



ARIIA

ATAL 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: Vishnu Institute of Technology [ARI-C-18099]

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	Applied Robotic Control Centre of Excellence	Centre of Excellence with Advance Tools & Equipment	Multi Disciplinary	UG / PG / PhD	Technical	40	2	1
2	Dassault Systems 3D Experience Centre of Excellence	Industry Institute Interface Unit	Mechanical engineering	UG / PG / PhD	Technical	210	4	1
3	Vehicle Technology	Research Unit / Park	Multi Disciplinary	UG / PG / PhD	Both	80	3	1
4	Total Station - Advanced Surveying Equipment	Centre of Excellence with Advance Tools & Equipment	Civil Engineering	UG / PG / PhD	Technical	68	12	3
5	Geotechnical Engineering lab	Academic Department with lab facility	Soil Mechanics	UG / PG / PhD	Technical	61	12	3
6	Alternative Energy Solutions	Centre of Excellence with Advance Tools & Equipment	Electrical & Electronics Engineering	UG / PG / PhD	Technical	45	12	2
7	Assistive Technology Lab	Centre of Excellence with Advance Tools & Equipment	Electronics and Communication Engineering	UG / PG / PhD	Technical	64	3	1
8	National Instruments Labview Academy School	Centre of Excellence with Advance Tools & Equipment	Electronics and Communication Engineering	UG / PG / PhD	Technical	146	10	1
9	Drone Center of Excellence	Centre of Excellence with Advance Tools & Equipment	Electronics and Communication Engineering	UG / PG / PhD	Technical	32	1	0
10	NASSCOM	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Multi Disciplinary	UG / PG / PhD	Technical	60	2	0
11	APSSDC CM centre of excellence	Centre of Excellence with Advance Tools & Equipment	Multi Disciplinary	UG / PG / PhD	Technical	750	10	2
12	Pega	Industry Institute Interface Unit	Multi Disciplinary	UG / PG / PhD	Technical	220	2	1
13	Big Data Analytics	Centre of Excellence with Advance Tools & Equipment	Computer Science and Engineering	UG / PG / PhD	Technical	80	1	1

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

14	BoT Lab	Centre of Excellence with Advance Tools & Equipment	Multi Disciplinary	UG / PG / PhD	Technical	870	5	1
15	Career Advancement Program	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre		UG / PG / PhD	Technical	250	9	2
16	Electronics and Communication Engineering	Academic Department with lab facility	Electronics and Communication Engineering	UG / PG / PhD	Technical	614	44	6
17	Industry Institute Interface	Industry Institute Interface Unit	Multi Disiplinary	UG / PG / PhD	Both	600	10	5
18	Department of Electrical and Electronics Engineering	Academic Department with lab facility	Electrical & Electronics Engineering	UG / PG / PhD	Technical	502	31	8
19	Department of Computer Science and Engineering	Academic Department with lab facility	Computer Science and Engineering	UG / PG / PhD	Technical	543	41	5
20	Department of Civil Engineering	Academic Department with lab facility	Civil Engineering	UG / PG / PhD	Technical	174	12	3
21	Department of Information Technology	Academic Department with lab facility	Information Technology	UG / PG / PhD	Technical	299	11	3
22	Department of Mechanical Engineering	Academic Department with lab facility	Mechanical Engineering	UG / PG / PhD	Technical	564	30	7
23	Electrical Research Wing	Research Unit / Park	Electrical and Electronics Engineering	UG / PG / PhD	Technical	70	14	3
24	Industry Interaction	Industry Institute Interface Unit	Electrical and Electronics Engineering	UG / PG / PhD	Technical	100	10	3
25	Innovation and Entrepreneursip Development Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Multi Disciplinary	UG / PG / PhD	Both	1100	150	5

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 : IC201912589
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)	No	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?						
1	Dr Kalam Innovation Program	Entrepreneurship/Startup, Innovation	Innovation Contest	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	21-02-2020 00:00:00	22-02-2020 00:00:00	2	Within Campus	38	5	290	20	353	12000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>I</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Drone</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	I	Title of Innovation / Start-up Secured the Award / Recognition	Drone	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	I																					
Title of Innovation / Start-up Secured the Award / Recognition	Drone																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
2	Code Champs	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	17	1	1	0	19	7500	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winner</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Code Champ Winners</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Winner	Title of Innovation / Start-up Secured the Award / Recognition	Code Champ Winners	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Winner																					
Title of Innovation / Start-up Secured the Award / Recognition	Code Champ Winners																					
Award/Recognition/Achievement Received for																						
3	Dazzle Coding	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	10	1	1	0	12	2000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Dazzle Coding Winners</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Dazzle Coding Winners	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Winners																					
Title of Innovation / Start-up Secured the Award / Recognition	Dazzle Coding Winners																					
Award/Recognition/Achievement Received for																						

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

4	Crypt your Mind	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	39	1	1	0	41	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3900	Award / Position / Recognition Secured	Winners
																Title of Innovation / Start-up Secured the Award / Recognition	Crypt your mind winners	
																Award/Recognition/Achievement Received for		
5	Relay Coding	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	50	1	1	0	52	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	500	Award / Position / Recognition Secured	Winners
																Title of Innovation / Start-up Secured the Award / Recognition	Relay Coding Winners	
																Award/Recognition/Achievement Received for		
6	RPA	Innovation	Skill development	Institute Lead Activity	Information Technology	01-11-2019 00:00:00	31-12-2019 00:00:00	61	Within Campus	129	2	0	0	131	No	No	No	
7	Applied Robotic Control Centre of Excellence (ARC 1.0)	Innovation	Skill development	Institute Lead Activity	Mechanical Engineering	22-07-2019 00:00:00	01-10-2019 00:00:00	72	Within Campus	40	2	0	0	42	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No	
8	Applied Robotic Control Centre of Excellence (ARC 3.0)	Innovation	Skill development	Institute Lead Activity	Mechanical Engineering	27-01-2020 00:00:00	13-03-2020 00:00:00	47	Within Campus	24	0	49	0	73	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No	

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

9	Data Visualization	Innovation	Hackathon	Institute Lead Activity	Computer Science and Engineering	25-09-2019 00:00:00	26-09-2019 00:00:00	2	Within Campus	26	2	0	0	28	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Data Visualization Winners</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>		Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Data Visualization Winners	Award/Recognition/Achievement Received for				
Award / Position / Recognition Secured	Winners																									
Title of Innovation / Start-up Secured the Award / Recognition	Data Visualization Winners																									
Award/Recognition/Achievement Received for																										
10	Applied Robotic Control Centre of Excellence (ARC 2.0)	Innovation	Skill development	Institute Lead Activity	Mechanical Engineering	26-11-2019 00:00:00	20-12-2019 00:00:00	25	Within Campus	27	2	0	0	29	No	No										
11	Hack Systems	Innovation	Hackathon	Institute Lead Activity	Computer Science and Engineering	28-09-2019 00:00:00	28-09-2019 00:00:00	1	Within Campus	87	2	0	0	89	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>3000</td> </tr> </table>		Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Hack Systems Winners</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>		Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Hack Systems Winners	Award/Recognition/Achievement Received for	
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000																									
Award / Position / Recognition Secured	Winners																									
Title of Innovation / Start-up Secured the Award / Recognition	Hack Systems Winners																									
Award/Recognition/Achievement Received for																										
12	One Week Workshop on Fabrication and fault analysis of All Terrain Vehicle (ATV)	Innovation	Workshop	Institute Lead Activity	Vehicle Technology Lab	31-07-2019 00:00:00	06-08-2019 00:00:00	7	Within Campus	30	2	0	0	32	<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																									

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

13	Natural Language Processing	Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	Computer Science and Engineering	25-09-2019 00:00:00	26-09-2019 00:00:00	2	Within Campus	30	2	12	0	44	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	300	Award / Position / Recognition Secured	Winner
																	Title of Innovation / Start-up Secured the Award / Recognition	NLP Hackathon Winner
																	Award/Recognition/Achievement Received for	
14	Hands on experience in maintenance and troubleshooting of Refrigeration and Air-conditioning systems	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Mechanical Engineering Department	24-02-2020 00:00:00	25-02-2020 00:00:00	2	Within Campus	160	1	0	0	161	No		No	
15	FDP on Introduction to Python Programming	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	01-07-2019 00:00:00	02-07-2019 00:00:00	2	Within Campus	180	25	0	0	205	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	500	No	
16	Python Programming	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	08-07-2019 00:00:00	13-07-2019 00:00:00	6	Within Campus	190	5	0	0	195	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	300	No	
17	AutoCad	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	17-02-2020 00:00:00	22-02-2020 00:00:00	6	Within Campus	54	0	0	0	54	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10800	No	
18	AutoCad Workshop	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	24-02-2020 00:00:00	29-02-2020 00:00:00	6	Within Campus	52	0	0	0	52	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10400	No	

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

19	Labview Whizz Technical event	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	32	0	0	0	32	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	Award / Position / Recognition Secured	
																Title of Innovation / Start-up Secured the Award / Recognition	Mini vending machine in LabVIEW	
																Award/Recognition/Achievement Received for		
20	Pitch your Idea and Circuit Debugging	Entrepreneurship/Startup, Innovation	Innovation Contest	Institute Lead Activity	Electronics and Communication Engineering	15-09-2019 00:00:00	15-09-2019 00:00:00	1	Within Campus	50	2	0	0	52	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1800	Award / Position / Recognition Secured	Winners
																Title of Innovation / Start-up Secured the Award / Recognition	Finalist	
																Award/Recognition/Achievement Received for		
21	Autonomous Drones	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Drone Center of Excellence	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Within Campus	40	2	0	0	42	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No	
22	Autonomous Agriculture Spraying Drones	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Drone Center of Excellence	12-03-2020 00:00:00	14-03-2020 00:00:00	3	Within Campus	40	2	0	0	42	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No	
23	Effective Communication Skills for Engineers, Scientists and Educators	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	24-09-2019 00:00:00	25-09-2019 00:00:00	2	Within Campus	800	10	0	0	810	No		No	
24	Total station workshop	Innovation	Workshop	Institute Lead Activity	Total Station	09-12-2019 00:00:00	14-12-2019 00:00:00	6	Within Campus	60	9	0	0	69	No		No	

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

25	CAD WAR	Innovation	Ideation	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	20	1	8	0	29	No	No	
26	Crazy Rocket	Innovation	Innovation Contest	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	19	1	6	0	26	No	No	
27	Topography	Innovation	Training	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	22	1	7	0	30	No	No	
28	Potential Professor	Innovation	Seminar	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	25	1	7	0	33	No	No	
29	Mad AD	Innovation	Ideation	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	21	1	2	0	24	No	No	
30	Super Structure	IPR, Entrepreneurship/Startup, Innovation	Ideation	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	20	1	19	0	40	No	No	
31	Building Mania	Innovation	Ideation	Institute Lead Activity	Department of Civil Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	19	1	6	0	26	No	No	
32	Full Stack Web Development Workshop	IPR, Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	11-09-2019 00:00:00	13-09-2019 00:00:00	3	Within Campus	40	2	0	0	42	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	300	No
33	VEDIC Progression Workshop on III Level 1,2	Innovation	Workshop	Institute Lead Activity	Vishnu Institute of Technology	29-11-2019 00:00:00	30-11-2019 00:00:00	2	Within Campus	0	60	0	0	60	No	No	
34	Lab Redesign	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Vishnu Institute of Technology	21-01-2020 00:00:00	22-01-2020 00:00:00	2	Within Campus	0	60	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

35	WIRELESS ADHOC AND SENSOR NETWORKS	Innovation	Workshop	Institute Lead Activity	Electronics and Communication Engineering	04-02-2020 00:00:00	08-02-2020 00:00:00	5	Within Campus	12	32	0	0	44	No	No						
36	Innovations, Challenges, Opportunities and Policy Frameworks of Renewable Energy System for the Future India	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Electrical and Electronic Engineering	30-08-2019 00:00:00	31-08-2019 00:00:00	2	Within Campus	20	20	0	20	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 87500	No						
37	Fiksu Carr	Innovation	Innovation Contest	Institute Lead Activity	Department of Electrical and Electronic Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	36	4	10	0	50	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 11000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Fiksu Carr Winners</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Fiksu Carr Winners	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Winners																					
Title of Innovation / Start-up Secured the Award / Recognition	Fiksu Carr Winners																					
Award/Recognition/Achievement Received for																						
38	Tech Mod	Entrepreneurship/Startup	Innovation Contest	Institute Lead Activity	Department of Electrical and Electronic Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	27	3	26	0	56	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 6500	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Tech Mod</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Tech Mod	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Winners																					
Title of Innovation / Start-up Secured the Award / Recognition	Tech Mod																					
Award/Recognition/Achievement Received for																						
39	Business Idea Pitching	Entrepreneurship/Startup, Innovation	B-Plan Competitions	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	02-04-2019 00:00:00	04-04-2019 00:00:00	3	Within Campus	66	16	0	0	82	No	No						

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

40	TiE Grad Premier League	Entrepreneurship/Startup, Innovation	Innovation Contest	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	28-11-2019 00:00:00	30-11-2019 00:00:00	3	Within Campus	510	18	0	0	528	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	800	No						
41	Ideathon - Business Idea Competition	Innovation	Ideation	Student Lead Activity	Innovation and Entrepreneurship Development Cell	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	5	3	57	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	450	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Devi Suraksha</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Devi Suraksha	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Winners																						
Title of Innovation / Start-up Secured the Award / Recognition	Devi Suraksha																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						
42	What does entrepreneurship means for agricultural crisis and climate change?	Entrepreneurship/Startup, Innovation	Seminar	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	32	8	42	0	82	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No						
43	Awareness Workshop on National Innovation Startup Policy 2019	IPR, Entrepreneurship/Startup, Innovation	Seminar	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	31-12-2019 00:00:00	31-12-2019 00:00:00	1	Within Campus	220	14	0	0	234	No	No							
44	Inspirational Talk on Why Entrepreneurship?	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	12-09-2019 00:00:00	12-09-2019 00:00:00	1	Within Campus	320	45	0	0	365	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	200	No						
45	Information and Communication Technology for Waste to Electricity Generation	Innovation	Workshop	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	06-09-2019 00:00:00	06-09-2019 00:00:00	1	Within Campus	290	18	0	0	308	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No						

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

46	Social Entrepreneurship	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Innovation and Entrepreneurship Development Cell	06-09-2019 00:00:00	06-09-2019 00:00:00	1	Within Campus	290	19	0	0	309	No	No	
47	Project Expo	Innovation	Exhibition	Institute Lead Activity	Department of Mechanical Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	3	2	18	0	23	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
48	Design Challenge	Innovation	Innovation Contest	Institute Lead Activity	Department of Mechanical Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	3	2	12	0	17	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
49	BRAHMS	Innovation	Innovation Contest	Institute Lead Activity	Department of Mechanical Engineering	20-12-2019 00:00:00	21-12-2019 00:00:00	2	Within Campus	6	2	36	0	44	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
50	Innovative Energy & Environment Technologies	Entrepreneurship/Startup, Innovation	Seminar	Institute Lead Activity	National Service Scheme	03-07-2019 00:00:00	03-07-2019 00:00:00	1	Within Campus	220	16	0	0	236	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
51	Education to Entrepreneurship program	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	12-09-2019 00:00:00	12-09-2019 00:00:00	1	Within Campus	726	36	0	0	762	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2500	No
52	Social Entrepreneurship	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	06-09-2019 00:00:00	06-09-2019 00:00:00	1	Within Campus	290	16	0	0	306	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5500	No

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

53	Two Day National Level Seminar on Innovations, Challenges, Opportunities and Policy Frameworks of Renewable Energy System for the Future India	Innovation	Seminar	Student Lead Activity	Department of Electrical and Electronics Engineering	30-08-2019 00:00:00	31-08-2019 00:00:00	2	Within Campus	60	8	0	0	68	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 87500		No
54	TIE Premier League	Entrepreneurship/Startup, Innovation	B-Plan Competitions	Institute Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	28-11-2019 00:00:00	28-11-2019 00:00:00	1	Within Campus	620	16	0	0	636	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2500		No
55	What does ecopreneurship means for agricultural crisis and climate change?	Entrepreneurship/Startup	Awareness	Student Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	20-12-2019 00:00:00	20-12-2019 00:00:00	1	Within Campus	250	12	0	0	262	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5000		No
56	Awareness workshop on National INNOVATION and STARTUP Policy 2019	IPR, Entrepreneurship/Startup, Innovation	Awareness	Institute Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	31-12-2019 00:00:00	31-12-2019 00:00:00	1	Within Campus	180	12	0	0	192	No		No
57	Internal Hackathon for Smart India Hackathon	Innovation	Hackathon	Institute Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	06-01-2020 00:00:00	08-01-2020 00:00:00	3	Within Campus	444	74	0	0	518	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2200		No
58	Business Idea Competition with Lean Canvas Model	Entrepreneurship/Startup, Innovation	B-Plan Competitions	Institute Lead Activity	Innovation and Entrepreneurship Development Cell and IIC	17-03-2020 00:00:00	17-03-2020 00:00:00	1	Within Campus	24	1	0	0	25	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

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/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
1	Web Stack Development	Entrepreneurship/Start-up	Workshop	VEDIC	Educational Institute	27-11-2019 00:00:00	28-11-2019 00:00:00	2	0	2	2	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees) 1500	No
2	Course and Curriculum Design	Innovation	Workshop	VEDIC	Educational Institute	06-08-2019 00:00:00	08-08-2019 00:00:00	3	0	6	6	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees) 15000	No
3	Closing the Loop on Outcome Based Education	Innovation	Workshop	SVES Bhimavaram	Educational Institute	17-09-2019 00:00:00	18-09-2019 00:00:00	2	0	3	3	No	---	---	No	No
4	Inspire Impact Introspect level 1	Entrepreneurship/Start-up	Workshop	VEDIC	Educational Institute	22-10-2019 00:00:00	24-10-2019 00:00:00	3	0	4	4	No	---	---	No	No
5	Workshop on SLIDE	Innovation	Workshop	VEDIC	Educational Institute	26-11-2019 00:00:00	28-11-2019 00:00:00	3	0	2	2	No	---	---	No	No
6	International Seminar on Forming Technology 2020	Entrepreneurship/Start-up	Seminar	Indian Machine Tool Manufacturers Association, Bangalore	Corporate / Industry Association	22-01-2020 00:00:00	22-01-2020 00:00:00	1	0	4	4	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees) 20000	No
7	Inspire Impact Introspect level 2	IPR	Workshop	VEDIC	Educational Institute	28-01-2020 00:00:00	30-01-2020 00:00:00	3	0	4	4	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees) 10000	No
8	Immersive Instructional Technology	Entrepreneurship/Start-up	Workshop	VEDIC	Educational Institute	21-01-2020 00:00:00	23-01-2020 00:00:00	3	0	2	2	No	---	---	Total Expense Amount Incurred by Institute? (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

9	Innovative Product Design and Intelligent Manufacturing Systems	Innovation	Conference	NIT Rourkela	Govt. Agency (State)	17-05-2019 00:00:00	18-05-2019 00:00:00	2	0	4	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	32000	No						
10	Entrepreneurship Development	Entrepreneurship/Startup	Workshop	SASI Institute of Technology and Engineering	Educational Institute	21-10-2019 00:00:00	02-11-2019 00:00:00	13	0	2	2	No	---	---	No		No						
11	Women Entrepreneurship	Entrepreneurship/Startup	Conference	NIT Warangal	Govt. Agency (State)	31-01-2020 00:00:00	01-02-2020 00:00:00	2	0	2	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	No						
12	Visit to 220 KV Undi Substation	Entrepreneurship/Startup	Exposure visit	Department of Electrical and Electronics and Engineering	Educational Institute	25-02-2020 00:00:00	25-02-2020 00:00:00	1	50	3	53	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	12000	No						
13	Industrial Visit to Delta Paper Mill PVT LTD	Entrepreneurship/Startup	Exposure visit	Department of Electrical and Electronics Engineering	Educational Institute	30-01-2020 00:00:00	30-01-2020 00:00:00	1	40	3	43	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	9000	No						
14	Tie Grad Biz Hack Booty Camp	Entrepreneurship/Startup	Boot camp	TiE Grad Hyderabad	Non-Govt. Agencies	30-05-2019 00:00:00	02-06-2019 00:00:00	4	5	0	5	Yes	Winner	Top Innovation	No		<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winner</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Top Innovation</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Winner	Title of Innovation / Start-up Secured the Award / Recognition	Top Innovation	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Winner																						
Title of Innovation / Start-up Secured the Award / Recognition	Top 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

15	Smart India Hackathon 2020	Innovation	Hackathon	MHRD	Govt. Agency (Central)	08-07-2019 00:00:00	12-07-2019 00:00:00	5	6	2	8	Yes	Winner	Innovation Geekz	Total Total Expense Amount Incurred by Institute? (In Rupees) 10000		Award / Position / Recognition Secured	Winner
																	Title of Innovation / Start-up Secured the Award / Recognition	Innovation Geekz
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
16	Quest Global Ingenium	Innovation	B-Plan Competitions	Quest Global	International Agencies	19-10-2019 00:00:00	19-10-2019 00:00:00	1	4	1	5	Yes	Winner	Micro Biosensor	No		Award / Position / Recognition Secured	Winner
																	Title of Innovation / Start-up Secured the Award / Recognition	Micro Biosensor
																	Award/Recognition/Achievement Received for	Business Model/Start up
17	Dr Kalam Innovation Festival	Entrepreneurship/Startup	Innovation Contest	Vishnu Institute of Technology and JD Foundation	Educational Institute	27-02-2020 00:00:00	28-02-2020 00:00:00	2	6	2	8	Yes	Winners	Smart Solar Panel Cleaning Machine	No		Award / Position / Recognition Secured	Winners
																	Title of Innovation / Start-up Secured the Award / Recognition	Smart Solar Panel Cleaning Machine
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
18	IIC Innovation Ambassador Series	IPR	Training	Institutions Innovation Council of MHRD Innovation Cell	Govt. Agency (Central)	06-02-2020 00:00:00	07-02-2020 00:00:00	2	0	4	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees) 5980		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	TYE University Pitchfest	Entrepreneurship/Startup	B-Plan Competitions	TIE Global TIE Silicon valley	International Agencies	09-05-2019 00:00:00	11-05-2019 00:00:00	3	1	1	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees) 299727		No							
20	Open Mic	Entrepreneurship/Startup	Motivational speak	TiE Hyderabad	International Agencies	27-11-2019 00:00:00	27-11-2019 00:00:00	1	0	2	2	No	---	---	No		No							
21	A Hub Hackathon	Innovation	Innovation Contest	Turtle Holdings Ltd China and Ashoka Innovazi India	International Agencies	30-08-2019 00:00:00	31-08-2019 00:00:00	2	16	1	17	No	---	---	No		No							
22	IUTech Summit 2019	Entrepreneurship/Startup	B-Plan Competitions	IUThink	Non-Govt. Agencies	20-09-2019 00:00:00	21-09-2019 00:00:00	2	2	0	2	Yes	Winners	Prawn Sensors	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Prawn Sensors</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>		Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Prawn Sensors	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
Award / Position / Recognition Secured	Winners																							
Title of Innovation / Start-up Secured the Award / Recognition	Prawn Sensors																							
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																							
23	E-Summit 2020 IIT Bhubaneswar	Entrepreneurship/Startup	Start-up Conclave	IIT Bhubaneswar	Govt. Agency (Central)	10-01-2020 00:00:00	12-01-2020 00:00:00	3	24	0	24	Yes	Winners	StockWars	Total Total Expense Amount Incurred by Institute? (In Rupees) 11000		<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>StockWars</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>		Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	StockWars	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Winners																							
Title of Innovation / Start-up Secured the Award / Recognition	StockWars																							
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

24	E-Summit 2020 IIT Bhubaneswar	Entrepreneurship/Startup	Start-up Conclave	IIT Bhubaneswar	Govt. Agency (Central)	10-01-2020 00:00:00	12-01-2020 00:00:00	3	24	1	25	Yes	Winners	Enthusiastic Contingent Award	Total Total Expense Amount Incurred by Institute? (In Rupees)	2600	Award / Position / Recognition Secured	Winners
																	Title of Innovation / Start-up Secured the Award / Recognition	Enthusiastic Contingent Award
																	Award/Recognition/Achievement Received for	Business Model/Start up
25	E-Summit 2020 IIT Bhubaneswar	Entrepreneurship/Startup	Start-up Conclave	IIT Bhubaneswar	Govt. Agency (Central)	10-01-2020 00:00:00	12-01-2020 00:00:00	3	24	1	25	Yes	II Runner UP	Business Plan Competition	Total Total Expense Amount Incurred by Institute? (In Rupees)	1900	Award / Position / Recognition Secured	II Runner UP
																	Title of Innovation / Start-up Secured the Award / Recognition	Business Plan Competition
																	Award/Recognition/Achievement Received for	Business Model/Start up
26	E-Summit 2020	Entrepreneurship/Startup	Start-up Conclave	IIT Madras	Govt. Agency (Central)	18-01-2020 00:00:00	19-01-2020 00:00:00	2	2	1	3	No	---	---	No		No	
27	Our Creations	Innovation	B-Plan Competitions	GVIT	Educational Institute	14-02-2020 00:00:00	15-02-2020 00:00:00	2	2	0	2	Yes	II Winners Project Expo	Multi Drone	No		Award / Position / Recognition Secured	II Winners Project Expo
																	Title of Innovation / Start-up Secured the Award / Recognition	Multi Drone
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
28	Internal Business Idea Competition	Entrepreneurship/Startup	B-Plan Competitions	Innovation and Entrepreneurship Development Cell	Educational Institute	06-03-2020 00:00:00	06-03-2020 00:00:00	1	36	8	44	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

29	First Annual Innovation Festival of MIC, Launch of AICTE Quality Initiatives	Innovation	Conference	MHRDs Innovation Cell	Govt. Agency (Central)	11-09-2019 00:00:00	11-09-2019 00:00:00	1	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	5000	No
30	Immersive Instructional Technology Workshop	Innovation	Skill development	VEDIC	Educational Institute	23-07-2019 00:00:00	26-07-2019 00:00:00	4	0	4	4	No	---	---	No		No
31	Workshop on Optical Network Modelling and Simulation	Innovation	Workshop	VEDIC	Educational Institute	07-11-2019 00:00:00	09-11-2019 00:00:00	3	0	2	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	1600	No
32	Critical Thinking and Problem Solving	IPR	Workshop	VEDIC	Educational Institute	14-02-2020 00:00:00	16-02-2020 00:00:00	3	9	1	10	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	10000	No
33	Writing Effective Research Proposals Workshop	Innovation	Workshop	VEDIC	Educational Institute	19-02-2020 00:00:00	19-02-2020 00:00:00	1	0	4	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	4000	No
34	Design of Experiments Workshop	Innovation	Workshop	VEDIC	Educational Institute	20-02-2020 00:00:00	20-02-2020 00:00:00	1	0	2	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	No
35	Intellectual Learning for Engineering Applications (ILEA) Workshop	Innovation	Workshop	VEDIC	Educational Institute	03-03-2020 00:00:00	06-03-2020 00:00:00	4	39	0	39	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	15000	No
36	VEDIC Colloquium	Innovation	Conference	VEDIC	Educational Institute	17-02-2020 00:00:00	18-02-2020 00:00:00	2	0	7	7	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	12000	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

37	Design thinking and innovation	Innovation	Workshop	COURSE RA	International Agencies	18-03-2020 00:00:00	24-03-2020 00:00:00	7	1	0	1	No	---	---	No	No	
38	6days Gaming workshop using unity3d	Innovation	Workshop	APPDC(ONLINE COURSE)	Govt. Agency (State)	01-12-2019 00:00:00	06-12-2019 00:00:00	6	1	0	1	No	---	---	No	No	
39	Patent Drafting, Filing, and Processing	IPR	Workshop	REST Society for Research International	Educational Institute	10-08-2019 00:00:00	15-08-2019 00:00:00	6	0	1	1	No	---	---	No	No	
40	Champion of Champions 2.0	Innovation	Workshop	ISIE India at K L University, Vijayawada	Educational Institute	27-02-2020 00:00:00	01-03-2020 00:00:00	4	25	0	25	No	---	---	No	No	
41	How to establish a compelling reason to buy your product and grow your business	Entrepreneurship/Startup	Seminar	Vishnu Institute of Technology	Educational Institute	25-02-2020 00:00:00	25-02-2020 00:00:00	1	60	4	64	No	---	---	No	No	
42	Achieving Last Mile Automation through AI	Innovation	Seminar	NASSCOM	Non-Govt. Agencies	19-02-2020 00:00:00	19-02-2020 00:00:00	1	60	2	62	No	---	---	No	No	
43	MANIM	Innovation	Workshop	BVRTH	Educational Institute	10-12-2019 00:00:00	10-12-2019 00:00:00	1	0	2	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees) 1500		No
44	Workshop on Applied Robot Control Labs	Innovation	Workshop	European Centre for Mechatronics, German	International Agencies	15-05-2019 00:00:00	24-05-2019 00:00:00	10	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees) 185000		No
45	Introduction to Robotics	Innovation	Workshop	DIET, Vishakapatnam	Educational Institute	12-07-2019 00:00:00	13-07-2019 00:00:00	2	50	2	52	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees) 2000		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

46	Applied Robotics Control Lab Faculty Development Program 2.0	Innovation	Workshop	ECM, VIT-AP, Amaravati	Govt. Agency (State)	05-08-2019 00:00:00	12-08-2019 00:00:00	8	50	1	51	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	2000	No
47	Research problems in materials and manufacturing with hands on experience	Innovation	Workshop	SVECW	Educational Institute	17-09-2019 00:00:00	21-09-2019 00:00:00	5	60	2	62	No	---	---	No		No
48	Recent Advancement in Polymer Materials and Nano Materials for Engineering Applications	Innovation	Workshop	NIT, Raipur	Govt. Agency (Central)	09-12-2019 00:00:00	13-12-2019 00:00:00	5	0	2	2	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	6000	No
49	Add wize programme on Metal additive manufacturing	Innovation	Workshop	Wipro 3D, Bangalore	Corporate / Industry Association	20-12-2019 00:00:00	21-12-2019 00:00:00	2	0	2	2	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	4000	No
50	Workshop on Design of Experiments	Innovation	Workshop	BVRIT Narsapur	Educational Institute	20-02-2020 00:00:00	20-02-2020 00:00:00	1	0	1	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	2500	No
51	International conference on Recent Challenges and Explorations In Engineering Technology and Science	Innovation	Conference	Ramachandra college of Engineering ,Vatluru (V),Pedapadu (M),Eluru - 534007 ,W.G.DT. , AP	Educational Institute	21-12-2019 00:00:00	21-12-2019 00:00:00	1	0	1	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	6000	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

52	International Conference on Emerging Trends for Smart Grid Automation and Industry 4.0	Innovation	Conference	BIT Mesra, Ranchi	Educational Institute	05-12-2019 00:00:00	07-12-2019 00:00:00	3	0	1	1	No	---	---	No	No							
53	Internet of Things Workshop	Innovation	Workshop	VEDIC Bangalore	Educational Institute	13-12-2019 00:00:00	15-12-2019 00:00:00	3	0	5	5	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	10000	No						
54	IPR and Technology transfer	IPR	Workshop	MHRD Innovation Cell	Govt. Agency (Central)	06-02-2020 00:00:00	07-02-2020 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	1200	No						
55	Virtual BAJA SAE INDIA (2019-20)	Innovation	Workshop	Chitkara university, PUNJAB	Educational Institute	12-07-2019 00:00:00	13-07-2019 00:00:00	2	5	0	5	No	---	---	No	No							
56	Asian E-bike Challenge	Innovation	Innovation Contest	Raghu Educational Institutions, Vishakapatnam	Educational Institute	25-09-2019 00:00:00	29-09-2019 00:00:00	5	21	0	21	No	---	---	No	No							
57	Tech Quest	Innovation	Innovation Contest	Caterpillar Manufacturing Plant, Tamil Nadu	Corporate / Industry Association	24-10-2019 00:00:00	26-10-2019 00:00:00	3	6	0	6	Yes	II Prize	Machine	Total Total Expense Amount Incurred by Institute? (In Rupees)	7500	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>II Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Machine</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	II Prize	Title of Innovation / Start-up Secured the Award / Recognition	Machine	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	II Prize																						
Title of Innovation / Start-up Secured the Award / Recognition	Machine																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						
58	Techglim	Innovation	Innovation Contest	Larsen and Turbo, Hyderabad	Corporate / Industry Association	01-12-2019 00:00:00	02-12-2019 00:00:00	2	7	0	7	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

59	SAE Baja 2020	Innovation	Innovation Contest	SAE INDIA, Pithampur	Corporate / Industry Association	22-01-2020 00:00:00	26-01-2020 00:00:00	5	24	0	24	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	621330	No						
60	Elan and Nvision 2020	Innovation	Workshop	IIT, Hyderabad	Govt. Agency (Central)	14-02-2020 00:00:00	16-02-2020 00:00:00	3	0	1	1	No	---	---	No	No							
61	INK WASH - INNOVATION NEW KNOWLEDGE IN WATER SANITATION HYGIENE	Innovation	Workshop	GOVERNMENT OF TELANGANA and ASCI (ADMINISTRATIVE STAFF COLLEGE OF INDIA)	Govt. Agency (State)	30-01-2020 00:00:00	31-01-2020 00:00:00	2	2	0	2	No	---	---	No	No							
62	3D printable concrete, GIS and BIM Technology	Innovation	Workshop	IIT, MADRAS	Govt. Agency (Central)	09-04-2019 00:00:00	10-04-2019 00:00:00	2	8	0	8	No	---	---	No	No							
63	TYE (TIE Young Entrepreneurs, Silicon Valley) Global University Pitchfest for 2019 and TIEcon2019	Entrepreneurship/Startup	B-Plan Competitions	TiE Global, TiE California	International Agencies	09-05-2019 00:00:00	11-05-2019 00:00:00	3	1	1	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	299727	No						
64	Smart India Hackathon 2019 Hardware Edition	Innovation	Hackathon	MHRD Innovation Cell	Govt. Agency (Central)	08-07-2019 00:00:00	12-07-2019 00:00:00	5	12	4	16	Yes	Winners	Innovation Geekz	Total Total Expense Amount Incurred by Institute? (In Rupees)	20000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winners</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Innovation Geekz</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Winners	Title of Innovation / Start-up Secured the Award / Recognition	Innovation Geekz	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Winners																						
Title of Innovation / Start-up Secured the Award / Recognition	Innovation Geekz																						
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

65	Innovation and Entrepreneurship Competition for Overseas Talents 2019 Hangzhou CHINA	Entrepreneurship/Startup	B-Plan Competitions	AHub, ASHOKA Institutions	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	19	1	20	No	---	---	No	No									
66	Two Day National Level Seminar on Innovations, Challenges, Opportunities and Policy Frameworks of Renewable Energy System for the Future India	Entrepreneurship/Startup	Seminar	Department of Electrical and Electronics Engineering	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	60	8	68	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>87500</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	87500	No						
Total Total Expense Amount Incurred by Institute? (In Rupees)	87500																								
67	Workshop on Information and Communication Technology for Waste to Electricity Generation	Entrepreneurship/Startup	Workshop	Innovation and Entrepreneurship Development Cell and IIC	Educational Institute	06-09-2019 00:00:00	06-09-2019 00:00:00	1	280	22	302	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>300</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	300	No						
Total Total Expense Amount Incurred by Institute? (In Rupees)	300																								
68	Social Entrepreneurship	Entrepreneurship/Startup	Mentoring Session	Innovation and Entrepreneurship Development Cell and IIC	Educational Institute	06-09-2019 00:00:00	06-09-2019 00:00:00	1	290	11	301	No	---	---	No	No									
69	Quest Global Ingenuity 2019	Innovation	B-Plan Competitions	Quest Global	International Agencies	19-10-2019 00:00:00	19-10-2019 00:00:00	1	4	1	5	Yes	Winner	Microbial Bio Sensor	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>3000</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	3000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Winner</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Microbial Bio Sensor</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Winner	Title of Innovation / Start-up Secured the Award / Recognition	Microbial Bio Sensor	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Total Total Expense Amount Incurred by Institute? (In Rupees)	3000																								
Award / Position / Recognition Secured	Winner																								
Title of Innovation / Start-up Secured the Award / Recognition	Microbial Bio Sensor																								
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

70	Industrial Visit	Entrepreneurship/Startup	Exposure visit	Kusalava International	International Agencies	14-12-2019 00:00:00	14-12-2019 00:00:00	1	40	2	42	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	5000	No						
71	CHAMPION OF CHAMPIONS 2.0 - 2020	Innovation	Skill development	AP State Skill Development Corporation (APSSDC)	Govt. Agency (State)	27-02-2020 00:00:00	01-03-2020 00:00:00	4	30	2	32	Yes	winners in ACCELERATION, SUSPENSION, TRACTION, SLEDGE PULL TEST and were overall FIRST RUNNER UP	All-Terrain Vehicle (ATV)	Total Total Expense Amount Incurred by Institute? (In Rupees)	11000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>winners in ACCELERATION, SUSPENSION, TRACTION SLEDGE PULL TEST and were overall FIRST RUNNER UP</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>All-Terrain Vehicle (ATV)</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	winners in ACCELERATION, SUSPENSION, TRACTION SLEDGE PULL TEST and were overall FIRST RUNNER UP	Title of Innovation / Start-up Secured the Award / Recognition	All-Terrain Vehicle (ATV)	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	winners in ACCELERATION, SUSPENSION, TRACTION SLEDGE PULL TEST and were overall FIRST RUNNER UP																						
Title of Innovation / Start-up Secured the Award / Recognition	All-Terrain Vehicle (ATV)																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						

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	Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	MBA	02-12-2019	04-04-2020	125	Offline	57	90
2	German Language A1 level	Entrepreneurship/Startup	Short term Course	Bachelor	Department of Mechanical Engineering in collaboration with Goethe Institute	01-01-2020	31-03-2020	91	Offline	38	100

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)

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	Dassault 3-D Experience	Innovation	Employment Generation Training Programs	Department of Mechanical Engineering	01-08-2019	31-12-2019	153	Offline	72	110

2	English Communication Skills Training	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Department of Basic Science	01-08-2019	31-12-2019	153	Offline	180	120
3	Data Science BOLD Programme	Innovation	Employment Generation Training Programs	Department of Computer Science and Engineering	16-08-2019	31-12-2019	138	Offline	53	60
4	EPAM PEP	Innovation	Employment Generation Training Programs	Computer Science and Engineering	20-01-2020	09-06-2020	142	Online	70	36
5	PEGA University Academic Program	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Vishnu Institute of Technology	30-01-2020	31-12-2020	337	Online	120	300
6	PEGA University Academic Program	Entrepreneurship/Startup	Employment Generation Training Programs	Vishnu Institute of Technology	22-01-2019	18-01-2020	362	Offline	100	300

Section 2 > iii : 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		Dr K Ganga Raju	MBA		Associate Professor		Yes			No		
Highest degree name in I&E and IPR	PhD	2	S Mahaboob Hussain		Computer Science and Engineering		Assistant Professor			No		
	Degree Type											PhD
	Year of Highest degree in I&E and IPR											2015
Yes				Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
3		P Srinivas	Department of Mechanical 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
4		Ch Phani Kumar	Department of 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)	Mode of Delivery
5		K Kiran	Department of ECE		Assistant Professor		No			Yes		
				Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery

6	S Mahaboob Hussain	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

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	Vishnu Institute of Technology SAEINDIA collegiate club	Innovation Club	2017	Co-working Space	Pre-Incubation Unit, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	1	SARIKONDA VENKATA NISHANTH KUMAR RAJU	teamkronos2018@gmail.com	7981016367
2	Vishnu Institute of Technology Association of Mechanical Engineering	Innovation Club	2020	Co-working Space	Innovation Labs	6	SHAIK ABDUL MALIK	vitmeassociation@gmail.com	7036399577
3	Innovation and Entrepreneurship Development	Innovation Club	2019	Co-working Space, Work Stations	Pre-Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	24	K Srimannarayana	sriharikone@gmail.com	8074575189
4	DO IT	Idea Club	2008	Co-working Space, Work Stations	Innovation Labs, Centre of Excellence with Advance Tools	5	Shalin Kumar	18pa1a1242@vishnu.edu.in	6302331247

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?
------	-------------------------------	------------------	-----------------------	--	---	---	------------------	---	---	--	--

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	Innovation and Entrepreneurship Development Cell	IEDC	2019	Co-working Space	Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Facility Incharge Name	S Mahabooob Hussain	8	Yes	Yes		Yes
							Facility Incharge Email	iedc@vishnu.edu.in			Total Annual Income from Training and Skill Development Services (In Rupees)	3200	
							Facility Incharge Phone	9490873494			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	
											Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	
				Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)			
				Institute's Own Fund / Resource		Vishnu Institute of Technology		Educational Institute		100000			
2	Alternative Energy Solutions	Innovation Centre	2019	Co-working Space	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs	Facility Incharge Name	B Chakra varth	2	Yes	No		Yes
							Facility Incharge Email	chakra varthi204@gmail.com					
							Facility Incharge Phone	9959461119					

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)

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	Vishnu Institute of Technology	Educational Institute	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)

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	Alternate Energy Solutions	2019	Pre-Incubation, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. BNCH V Chakravarthy</td> </tr> <tr> <td>Facility Incharge Email</td> <td>chakravarthy.b@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99594 61119</td> </tr> </table>	Facility Incharge Name	Mr. BNCH V Chakravarthy	Facility Incharge Email	chakravarthy.b@vishnu.edu.in	Facility Incharge Phone	99594 61119	3	Yes	No	Yes
Facility Incharge Name	Mr. BNCH V Chakravarthy														
Facility Incharge Email	chakravarthy.b@vishnu.edu.in														
Facility Incharge Phone	99594 61119														
					<table border="1"> <tr> <td>Source of Grant / Fund</td> <td>Agency Name</td> <td>Agency Type</td> <td>Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)</td> </tr> </table>		Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)					
Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)												
2	Applied Robot Control Lab	2019	Pre-Incubation, Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. B. Bangaraju</td> </tr> <tr> <td>Facility Incharge Email</td> <td>bangaraju.b@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99512 99719</td> </tr> </table>	Facility Incharge Name	Mr. B. Bangaraju	Facility Incharge Email	bangaraju.b@vishnu.edu.in	Facility Incharge Phone	99512 99719	3	Yes	No	No
Facility Incharge Name	Mr. B. Bangaraju														
Facility Incharge Email	bangaraju.b@vishnu.edu.in														
Facility Incharge Phone	99512 99719														

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	Vehicle Technology Lab	2015	Pre-Incubation, Innovation Labs, Innovation Park/Research Park		Facility Incharge Name	Mr.K.V .G.Rama Seshu	2	Yes	Yes		Yes
					Facility Incharge Email	seshu.k@vishnu.edu.in			Total Annual Income from Training and Skill Development Services (In Rupees)		
					Facility Incharge Phone	94934 78753			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 CoE Facility exists in Campus (In Rupees)		
-				-			-		0		
4	Drone Centre of Excellence	2019	Pre-Incubation, Innovation Labs, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Name	Rangarao Orugu	2	Yes	No		Yes
					Facility Incharge Email	rangarao.o@vishnu.edu.in					
					Facility Incharge Phone	94913 48690					
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				Vishnu Institute of Technology			Educational Institute		300000		

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

5	Dassault 3-D Experience training	2018	Pre-Incubation, Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. D Vamse Krishna</td> </tr> <tr> <td>Facility Incharge Email</td> <td>vamsekrishna.d@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8297574662</td> </tr> </table>	Facility Incharge Name	Mr. D Vamse Krishna	Facility Incharge Email	vamsekrishna.d@vishnu.edu.in	Facility Incharge Phone	8297574662	2	Yes	No	Yes
Facility Incharge Name	Mr. D Vamse Krishna														
Facility Incharge Email	vamsekrishna.d@vishnu.edu.in														
Facility Incharge Phone	8297574662														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								
6	Assistive Technology Lab	2012	Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>MR KVSH Gayatri Sarman</td> </tr> <tr> <td>Facility Incharge Email</td> <td>gayatri.sarma.n.k@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>6303619076</td> </tr> </table>	Facility Incharge Name	MR KVSH Gayatri Sarman	Facility Incharge Email	gayatri.sarma.n.k@vishnu.edu.in	Facility Incharge Phone	6303619076	3	Yes	No	Yes
Facility Incharge Name	MR KVSH Gayatri Sarman														
Facility Incharge Email	gayatri.sarma.n.k@vishnu.edu.in														
Facility Incharge Phone	6303619076														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								
7	NI Center of Excellence	2017	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. N. Padmavathy</td> </tr> <tr> <td>Facility Incharge Email</td> <td>padmavathy.n@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8309447085</td> </tr> </table>	Facility Incharge Name	Dr. N. Padmavathy	Facility Incharge Email	padmavathy.n@vishnu.edu.in	Facility Incharge Phone	8309447085	4	No	No	Yes
Facility Incharge Name	Dr. N. Padmavathy														
Facility Incharge Email	padmavathy.n@vishnu.edu.in														
Facility Incharge Phone	8309447085														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								

Section 3 > ii > c : 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	Facility Details	Total Nos of Dedicated Executive/Management team	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and	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
------	-----------------------------	-----------------------	---	--	------------------	--	--	--	--

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

Srno	Name of Incubation 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		Strength Engaged at the Facility	Implementation during the Financial Year 2019-20?	Incubation Centre/Facilities?	
					Facility Incharge Name	Facility Incharge Email				
1	Assistive Technology	2012	Pre-Incubation, Innovation Labs, Innovation Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre		Facility Incharge Name	K Gayatri Sarman	3	Yes	No	Yes
					Facility Incharge Email	gayatri.sarma.n.k@vishnu.edu.in				
					Facility Incharge Phone	6303619076				
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			Vishnu Institute of Technology			Educational Institute		864854		

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 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?
					Facility Incharge Name	Facility Incharge Email				
1	Vehicle Technology	2015	Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre		Facility Incharge Name	MR KVG Rama Seshu	2	No	No	Yes
					Facility Incharge Email	seshu.k@vishnu.edu.in				
					Facility Incharge Phone	9493478753				
Source of Grant / Fund			Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)		

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?
------	--	-----------------------	--	---	------------------	---	--	---	---

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

1	Innovation and Entrepreneurship Development Cell	2019	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>S Mahaboob Hussain</td> </tr> <tr> <td>Facility Incharge Email</td> <td>mahaboobhussain.s@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9490873494</td> </tr> </table>	Facility Incharge Name	S Mahaboob Hussain	Facility Incharge Email	mahaboobhussain.s@vishnu.edu.in	Facility Incharge Phone	9490873494	7	No	No	No
Facility Incharge Name	S Mahaboob Hussain														
Facility Incharge Email	mahaboobhussain.s@vishnu.edu.in														
Facility Incharge Phone	9490873494														
2	National Instruments	2017	Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>DR N Padmavathy</td> </tr> <tr> <td>Facility Incharge Email</td> <td>padmavathy.n@vishnu.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8309117085</td> </tr> </table>	Facility Incharge Name	DR N Padmavathy	Facility Incharge Email	padmavathy.n@vishnu.edu.in	Facility Incharge Phone	8309117085	4	No	No	No
Facility Incharge Name	DR N Padmavathy														
Facility Incharge Email	padmavathy.n@vishnu.edu.in														
Facility Incharge Phone	8309117085														

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 Mahaboob Hussain	Assistant Professor	Idea/Innovation Development, Entrepreneurship/Startup Development	6
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	ARDUINO BASED INDUSTRIAL P.L.C		Outside	
	Safety in Hilly Roads using Modern Techniques		Outside	
	Size Invariant Ship detection from SAR Images		Outside	
	Edlox		Outside	
	3D Printer		Outside	
2	Ch Phani Kumar	Assistant Professor	Idea/Innovation Development, Entrepreneurship/Startup Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	RENEWABLE ENERGY INNOVATIVE IDEAS THAT MANAGE AND GENERATE RENEWABLE SOURCES		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 Raj Syamala	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship				
2	Dr Hafeez Basha	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship				
3	Mr Satya Illa	Idea/Innovation Development,Entrepreneurship/Startup Development,IPR Protection & Commercialization	Unstructured Mentorship				
4	Mr Naresh Reddy Lingala	Idea/Innovation Development	Unstructured Mentorship				
5	TIE Hyderabad	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
	Education 2 Entrepreneurship	11-09-2019	20-09-2019	10	3	98	Idea
6	BRCorp	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship				

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	Solar Panel Automated Cleaning Ecosystem	Product Innovation,Market-place Innovation	Technological		Student-Faculty	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Innovation Development Ongoing	TIE Grad	No	35000	No	150000

Name	Type	Gender	Email	Contact
BNCHV Ckakarvarthy	Faculty	Male	chakarvarthi.b@vishnu.edu.in	9959461119

Name	Type	Gender	Email	Contact
T Harini	Student	Female	15pa1a0293@vishnu.edu.in	9100137932
T Harini	Student	Female	15pa1a0293@vishnu.edu.in	9100137932

2	Smart Food Packaging System	Product Innovation	Technological		Student-Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Completed	Agency Name	Smart India Hackathon 2019	No	No	Loan/Investment Agency Name	3000	Amount Received in Rs. 50000
								Agency Type	Govt. Agency (Central)			Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)	50000		
								Award / Position / Recognition Secured	Winners			Date of Investment Raised	08-07-2019		

Name	Type	Gender	Email	Contact
G Phani Chandra	Student	Male	15PA1A0235@VISHNU.EDU.IN	7989644787

Name	Type	Gender	Email	Contact
M Prem Kumar	Student	Male	15PA1A0235@VISHNU.EDU.IN	9492021262
M Prem Kumar	Student	Male	15PA1A0235@VISHNU.EDU.IN	9492021262
knsd pRAKASH	Faculty	Male	durgaparakash.k@vishnu.edu.in	7989285530
knsd pRAKASH	Faculty	Male	durgaparakash.k@vishnu.edu.in	7989285530

3	Micro Bio Sensor	Product Innovation, Service Innovation, Market-place	Technological		Student	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype").	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Completed	Agency Name	Quest Global	No	No	Loan/Investment Agency Name	4500	Amount Received in Rs. 100000
								Agency Type	International Agencies			Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)	100000		
								Award / Position / Recognition Secured	Winners			Date of Investment Raised	19-10-2019		

Name	Type	Gender	Email	Contact
G Phanichandra	Student	Male	15PA10235@VISHNU.EDU.IN	7989644787

Name	Type	Gender	Email	Contact
B Sai Rakesh	Student	Male	15PA10213@VISHNU.EDU.IN	9010006441
B Sai Rakesh	Student	Male	15PA10213@VISHNU.EDU.IN	9010006441

4	Water Management System	Product Innovation, Service Innovation, Market-place	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Completed	No	No	No	No	No
---	-------------------------	--	---------------	--	-----------------	---	--	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
K Priyanka	Student	Female	18PA1A0229@VISHNU.EDU.IN	8639963526

Name	Type	Gender	Email	Contact
BNCHV Chakravarthy	Faculty	Male	chakravarthi.b@vishnu.edu.in	9959461119
BNCHV Chakravarthy	Faculty	Male	chakravarthi.b@vishnu.edu.in	9959461119

5	Mobile APP for transportation farmer goods	Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email		Contact			
V Hemanth		Student			Male			17PA1A02A4@VISHNU.EDU.IN		8978461788			
Name		Type			Gender			Email		Contact			
CH Phani Kumar		Faculty			Male			phanikumar.ch@VISHNU.EDU.IN		9491443255			
CH Phani Kumar		Faculty			Male			phanikumar.ch@VISHNU.EDU.IN		9491443255			
6	Anti-Bike Theft System	Product Innovation, Market-place Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email		Contact			
Abdul Khadir		Student			Male			19PA5A0201@VISHNU.EDU.IN		9959208148			
Name		Type			Gender			Email		Contact			
Dr S Pragaspathi		Faculty			Male			pragaspathy.s@VISHNU.EDU.IN		9842107013			
Dr S Pragaspathi		Faculty			Male			pragaspathy.s@VISHNU.EDU.IN		9842107013			

7	Device to check the pesticides and harmful chemical in fruits	Product Innovation, Process Innovation, Market-place	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
---	---	--	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
P Roshashna Pavan	Student	Male	18PA1A0252@VISHNU.EDU.IN	7995228969

Name	Type	Gender	Email	Contact
D Mamatha	Faculty	Female	mamatha.d@VISHNU.EDU.IN	7095952929
D Mamatha	Faculty	Female	mamatha.d@VISHNU.EDU.IN	7095952929

8	Portal to farmers to sell the produce at a better rate	Process Innovation, Reverse Engineering	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
---	--	---	---------------	--	-----------------	---	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
K Nagesh Kumar	Student	Male	17PA1A0247@VISHNU.EDU.IN	8125789676

Name	Type	Gender	Email	Contact
B Seshagiri	Faculty	Male	seshagiri.b@VISHNU.EDU.IN	7660903666
B Seshagiri	Faculty	Male	seshagiri.b@VISHNU.EDU.IN	7660903666

9	Technological Advances in LPG Sector	Process Innovation, Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender		Email			Contact			
G Phani Chandra		Student			Male		15PA1A0235@VISHNU.EDU.IN			7989644787			
Name		Type			Gender		Email			Contact			
K Durga Prakash		Faculty			Male		durgaparakash.k@VISHNU.EDU.IN			7989285530			
K Durga Prakash		Faculty			Male		durgaparakash.k@VISHNU.EDU.IN			7989285530			
10	Traffic clearance for ambulance	Process Innovation, Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email			Contact			
S Hemanth Kumar		Student			Male		18PA1A0260@VISHNU.EDU.IN			9491446537			
Name		Type			Gender		Email			Contact			
P Narasimharao		Faculty			Male		narasimharao.p@VISHNU.EDU.IN			9701458807			
P Narasimharao		Faculty			Male		narasimharao.p@VISHNU.EDU.IN			9701458807			

11	Effective use of cyberspace and cyber technology to prevent violence against and trafficking of women and children	Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
----	--	--------------------	---------------	--	-----------------	---	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
B Uday Kiran	Student	Male	18PA1A0210@VISHNU.EDU.IN	9182904263

Name	Type	Gender	Email	Contact
I Vijetha	Faculty	Female	vijetha.i@VISHNU.EDU.IN	9676612169
I Vijetha	Faculty	Female	vijetha.i@VISHNU.EDU.IN	9676612169

12	Variable location tracker during diaster	Process Innovation, Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Ongoing	No	No	No	No	No
----	--	--	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Ch Badrinath	Student	Male	17PA1A0220@VISHNU.EDU.IN	7095317517

Name	Type	Gender	Email	Contact
B Seshagiri	Faculty	Male	seshagiri.b@VISHNU.EDU.IN	7660903666
B Seshagiri	Faculty	Male	seshagiri.b@VISHNU.EDU.IN	7660903666
B Soubhagya Lakshmi	Student	Female	18PA1A0208@VISHNU.EDU.IN	7095317517
B Soubhagya Lakshmi	Student	Female	18PA1A0208@VISHNU.EDU.IN	7095317517

13	Multipurpose Drone	Product Innovation, Process Innovation, Service Inno	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 6 : Prototype system tested in intended environment close to expected performance.	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender		Email			Contact			
KBVM Shankar		Student			Male		17PA1A0244@vishnu.edu.in			9666266169			
Name		Type			Gender		Email			Contact			
VSN Narasimharaju		Faculty			Male		narasimharaju.v@vishnu.edu.in			9951012333			
VSN Narasimharaju		Faculty			Male		narasimharaju.v@vishnu.edu.in			9951012333			
14	SMART MANAGEMENT OF STREET LIGHTS FOR ENERGY CONSERVATION	Product Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email			Contact			
CH.L. KUMAR		Student			Male		18PA1A0315@Vishnu.edu.in			9908468141			

Name	Type	Gender	Email	Contact
M.H.GANESH	Student	Male	18PA1A0354@vishnu.edu.in	9908468141
M.H.GANESH	Student	Male	18PA1A0354@vishnu.edu.in	9908468141
P. SRINIVAS	Faculty	Male	srinivas.p@vishnu.edu.in	9908468141
P. SRINIVAS	Faculty	Male	srinivas.p@vishnu.edu.in	9908468141
N.SHANMUKH	Student	Male	18PA1A0363@vishnu.edu.in	9908468141
N.SHANMUKH	Student	Male	18PA1A0363@vishnu.edu.in	9908468141

15	Generalised Epileptic Seizure Alert System	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
----	--	--------------------	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
M Bhavana	Student	Female	17pa1a04a6@vishnu.edu.in	9573225377

Name	Type	Gender	Email	Contact
P Maitery	Faculty	Male	psmaitrey@gmail.com	9640534325
P Maitery	Faculty	Male	psmaitrey@gmail.com	9640534325
L Sowmya	Student	Female	17PA1A0481@vishnu.edu.in	9989179269
L Sowmya	Student	Female	17PA1A0481@vishnu.edu.in	9989179269
P Neela Megha Shyam	Student	Male	17PA1A04C0@vishnu.edu.in	7287914739
P Neela Megha Shyam	Student	Male	17PA1A04C0@vishnu.edu.in	7287914739

16	Soldier sdtrap	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
----	----------------	--------------------	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
D Sai Phani Chandra	Student	Male	18pa1a0435@vishnu.edu.in	9515074429

Name	Type	Gender	Email	Contact
P S Maitrey	Faculty	Male	psmaitrey@gmail.com	9640534325
P S Maitrey	Faculty	Male	psmaitrey@gmail.com	9640534325

17	Device to check for Harmful chemicals in vegetables and fruits	Product Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
----	--	--------------------	---------------	--	-----------------	---	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
T Gopi Veera Pavan Kumar	Student	Male	18pa1a04e9@vishnu.edu.in	7981669483

Name	Type	Gender	Email	Contact
S V S N Murty	Faculty	Male	murtyvit@gmail.com	9492775442
S V S N Murty	Faculty	Male	murtyvit@gmail.com	9492775442

18	Smart Management of Street Lights for Energy Conservation	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
----	---	--------------------	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
N V B N Krishna	Student	Male	18pa1a04a3@vishnu.edu.in	9247744112

Name		Type				Gender		Email		Contact		
D Durga Prasad		Faculty				Male		durgaprasad.d@vishnu.edu.in		9440014283		
D Durga Prasad		Faculty				Male		durgaprasad.d@vishnu.edu.in		9440014283		
19	Neerwork Connectivity in Remote Areas	Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No
	Name		Type				Gender		Email		Contact	
	M Prapoorna		Student				Female		17pa1a04a5@vishnu.edu.in		7995880469	
	Name		Type				Gender		Email		Contact	
	Ch Murali Krishna		Faculty				Male		muralikrishna.ch@vishnu.edu.in		9550897315	
	Ch Murali Krishna		Faculty				Male		muralikrishna.ch@vishnu.edu.in		9550897315	
20	Solo IOT Devices to Capture Video and Audio Evidences	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No
	Name		Type				Gender		Email		Contact	
	K S Madhuri		Student				Female		17pa1a04e1@vishnu.edu.in		7032241878	
	Name		Type				Gender		Email		Contact	
	K Ramesh Chandra		Faculty				Male		rameshchandra001@gmail.com		8008027617	
K Ramesh Chandra		Faculty				Male		rameshchandra001@gmail.com		8008027617		

21	Fire Fighting through High Resistance Robots	Product Innovation	Technological		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
P Satish Varma		Student			Male			17pa1a04c9@vishnu.edu.in			7893592366		
Name		Type			Gender			Email			Contact		
K V S H G Sarman		Faculty			Male			gayatrisarman@gmail.com			6303619076		
K V S H G Sarman		Faculty			Male			gayatrisarman@gmail.com			6303619076		
22	Last Mile Delivery in a Multi-storey Building of a Society	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
T S S Pavan Kumar		Student			Male			18pa1a04f2@vishnu.edu.in			9581690839		
Name		Type			Gender			Email			Contact		
K V S H G Sarman		Faculty			Male			gayatrisrman@gmail.com			6303619076		
K V S H G Sarman		Faculty			Male			gayatrisrman@gmail.com			6303619076		

23	Warning System for Drivers	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
L Mrunal Kumar		Student			Male			18pa1a0479@vishnu.edu.in			9381462454		
Name		Type			Gender			Email			Contact		
B V V Satyanarayana		Faculty			Male			vvsatya.b@gmail.com			9908891456		
B V V Satyanarayana		Faculty			Male			vvsatya.b@gmail.com			9908891456		
24	Identification of Geo Location using Smartphone in the absence of Internet & Mobile Network	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
A John Prasad		Student			Male			18pa1a0402@vishnu.edu.in			8185865329		
Name		Type			Gender			Email			Contact		
B Prudhvi Raj		Faculty			Male			prajece2005@gmail.com			9052978710		
B Prudhvi Raj		Faculty			Male			prajece2005@gmail.com			9052978710		

25	Currently Government Schemes are not being utilized by real beneficiary and this leads to middle man being taking advantage of situation and also leads to corruption. Self/Supervised kiosk based terminal for checking eligibilty and also apply for scheme	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
----	---	--------------------	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
I Vijaya Rama Raju	Student	Male	17pa1a0440@vishnu.edu.in	8897628834

Name	Type	Gender	Email	Contact
B Prudhvi Raj	Faculty	Male	prajece2005@gmail.com	9052978710
B Prudhvi Raj	Faculty	Male	prajece2005@gmail.com	9052978710

26	IOT based Smart Bottle for Health Care	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Ongoing	No	No	No	No	No
----	--	--------------------	---------------	--	-----------------	--	--	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Adda Teja	Student	Male	17pa1a0403@vishnu.edu.in	9121331530

Name	Type	Gender	Email	Contact
A M V Pathi	Faculty	Male	pathi421@gmail.com	8985102162
A M V Pathi	Faculty	Male	pathi421@gmail.com	8985102162

27	Device to Measure Steroid Content in Milk or Meat Products	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email			Contact			
T R S N Mahesh		Student			Male		18pa1a04f6@vishnu.edu.in			9494763111			
Name		Type			Gender		Email			Contact			
B Elisha Raju		Faculty			Male		elisharaju.b@vishnu.edu.in			9542346193			
B Elisha Raju		Faculty			Male		elisharaju.b@vishnu.edu.in			9542346193			
28	Crop Gidence and Farmer Friend	Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email			Contact			
S Sai Vasanth		Student			Male		19pa5a0423@vishnu.edu.in			9182875202			
Name		Type			Gender		Email			Contact			
M V R V Prasad		Faculty			Male		prasadmandapati.256@gmail.com			9640873989			
M V R V Prasad		Faculty			Male		prasadmandapati.256@gmail.com			9640873989			

29	Fire Fighting through High Resistance Robots	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email			Contact			
M Nani		Student			Male		17pa1a04a0@vishnu.edu.in			7036974369			
Name		Type			Gender		Email			Contact			
A Rahaman		Faculty			Male		Shynymoon@gmail.com			9491185747			
A Rahaman		Faculty			Male		Shynymoon@gmail.com			9491185747			
30	Smart Traffic Monitoring and Controlling	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender		Email			Contact			
B U K Visweswara Rao		Student			Male		18pa1a0415@vishnu.edu.in			9177440454			
Name		Type			Gender		Email			Contact			
A Naga Ganesh		Faculty			Male		rajaganesh08@gmail.com			8501830432			
A Naga Ganesh		Faculty			Male		rajaganesh08@gmail.com			8501830432			

31	Class Room Attendance	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email		Contact			
N Santoshi		Student			Female			17pa1a04b4@vishnu.edu.in		8247823573			
Name		Type			Gender			Email		Contact			
G Sri Lakshmi		Faculty			Female			srilakshmi.g@vishnu.edu.in		9491717180			
G Sri Lakshmi		Faculty			Female			srilakshmi.g@vishnu.edu.in		9491717180			
32	Non Invasive Glucometer	Product Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email		Contact			
M Mohan Venkat Sai		Student			Male			17pa1a0494@vishnu.edu.in		8639160009			
Name		Type			Gender			Email		Contact			
G Sril Lakshmi		Faculty			Female			srilakshmi.g@vishnu.edu.in		9491717180			
G Sril Lakshmi		Faculty			Female			srilakshmi.g@vishnu.edu.in		9491717180			

33	Virtual Tourist Guide	Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
----	-----------------------	--------------------	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr. D.Uday Kumar	Faculty	Female	udaykumar.d@vishnu.edu.in	9297403170

Name	Type	Gender	Email	Contact
D.Chinmayi	Student	Female	18pa1a1207@vishnu.edu.in	9542508125
D.Chinmayi	Student	Female	18pa1a1207@vishnu.edu.in	9542508125
K. Nitya	Student	Female	18pa1a1225@vishnu.edu.in	6303005722
K. Nitya	Student	Female	18pa1a1225@vishnu.edu.in	6303005722

34	Farmers Portal	Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
----	----------------	--------------------	---------------	--	-----------------	---	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr. M. Sandeep Kumar	Faculty	Male	sandeepkumar.ciet@gmail.com	9347338907

Name	Type	Gender	Email	Contact
T Rakesh	Student	Male	19PA5A1210@vishnu.edu.in	9100592648
T Rakesh	Student	Male	19PA5A1210@vishnu.edu.in	9100592648
G. Madhu	Student	Male	18pa1a1213@vishnu.edu.in	7981960932
G. Madhu	Student	Male	18pa1a1213@vishnu.edu.in	7981960932

35	Open platform mentoring startups	Service Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
----	----------------------------------	--------------------	---------------	--	-----------------	--	---	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Dr. P. Sita Rama Murty	Faculty	Male	sitaramamurty.p@vishnu.edu.in	7013128377

Name	Type	Gender	Email	Contact
T. Shalin	Student	Male	18pa1a1242@vishnu.edu.in	6302331247
T. Shalin	Student	Male	18pa1a1242@vishnu.edu.in	6302331247
K.Manoj	Student	Male	18pa1a1227@vishnu.edu.in	9652736207
K.Manoj	Student	Male	18pa1a1227@vishnu.edu.in	9652736207

36	Website to Know about Lawyers and Laws	Service Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Ongoing	No	No	No	No	No
----	--	--------------------	---------------	--	-----------------	--	--	--------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr. M.V. Subbarao	Faculty	Male	subbaraju.p@srivishnu.edu.in	9705937124

Name	Type	Gender	Email	Contact
V.B.K. Bharat	Student	Male	18pa1a1249@vishnu.edu.in	7382763557
V.B.K. Bharat	Student	Male	18pa1a1249@vishnu.edu.in	7382763557
V. Amrutha	Student	Female	18pa1a1248@vishnu.edu.in	7337350182
V. Amrutha	Student	Female	18pa1a1248@vishnu.edu.in	7337350182

37	Market place where tribals promote sell market their handicrafts	Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
Mr. B.Revanth		Faculty			Male			revanth.b@vishnu.edu.in			9849983264		
Name		Type			Gender			Email			Contact		
N.Ramalakshmi		Student			Female			17pa1a1237@vishnu.edu.in			7993997150		
N.Ramalakshmi		Student			Female			17pa1a1237@vishnu.edu.in			7993997150		
B.Prakash		Student			Male			17pa1a1205@vishnu.edu.in			9959743912		
B.Prakash		Student			Male			17pa1a1205@vishnu.edu.in			9959743912		
38	Gargoyles	Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
Mr. E.V.R.J. Sastry		Faculty			Male			sastry.e@vishnu.edu.in			9966002828		

Name		Type		Gender		Email		Contact				
N.Prasad		Student		Male		17pa1a1231@vishnu.edu.in		9492874877				
N.Prasad		Student		Male		17pa1a1231@vishnu.edu.in		9492874877				
D.Anusha		Student		Male		17pa1a1209@vishnu.edu.in		8247273484				
D.Anusha		Student		Male		17pa1a1209@vishnu.edu.in		8247273484				
39	Code Black	Service Innovation	Technological	Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type		Gender		Email		Contact				
Mr. S.V.S.Satish		Faculty		Male		sivasatish548@gmail.com		8096142548				
Name		Type		Gender		Email		Contact				
A.Aravind		Student		Male		17pa1a1202@vishnu.edu.in		7981768029				
A.Aravind		Student		Male		17pa1a1202@vishnu.edu.in		7981768029				
N.Naresh		Student		Male		17pa1a1234@vishnu.edu.in		9515359136				
N.Naresh		Student		Male		17pa1a1234@vishnu.edu.in		9515359136				
40	Anti Theft System for 2-Wheelers	Product Innovation, Service Innovation	Technological	Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No

Name	Type	Gender	Email	Contact
K. R Saikumar	Student	Male	18pa5a0506@vishnu.edu.in	6302961337

Name	Type	Gender	Email	Contact
T Vamsi Krishna	Faculty	Male	vamsikrishna@vishnu.edu.in	9701226669
T Vamsi Krishna	Faculty	Male	vamsikrishna@vishnu.edu.in	9701226669

41	FIRE RANSOM - A FIREFIGHTING ROBOT TO RESCUE SURVIVOR	Product Innovation	Technological		Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	---	--------------------	---------------	--	---------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
T T C Gopala Swamy	Student	Male	17PA1A04F8@VISHNU.EDU.IN	9676674840

Name	Type	Gender	Email	Contact
T G Nikhil Durga Naga Kumar	Student	Male	17PA1A04F7@VISHNU.EDU.IN	7013318909
T G Nikhil Durga Naga Kumar	Student	Male	17PA1A04F7@VISHNU.EDU.IN	7013318909
Sk. Naseema	Student	Female	17PA1A04E6@VISHNU.EDU.IN	8639121605
Sk. Naseema	Student	Female	17PA1A04E6@VISHNU.EDU.IN	8639121605
Y Supriya	Student	Female	18PA5A0437@VISHNU.EDU.IN	6281607229
Y Supriya	Student	Female	18PA5A0437@VISHNU.EDU.IN	6281607229

42	Language Classification	Service Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	-------------------------	--------------------	---------------	--	---------	--	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Tumpudi Murali Sai Kamal Srikanth	Student	Male	17pa1a05g1@vishnu.edu.in	9985385327

Name	Type	Gender	Email	Contact
Chowtipalli Devi Naga Pavani	Student	Female	18pa1a0536@vishnu.edu.in	7036570716
Chowtipalli Devi Naga Pavani	Student	Female	18pa1a0536@vishnu.edu.in	7036570716
Marlapudi Vani	Student	Female	18pa1a0590@vishnu.edu.in	9849602487
Marlapudi Vani	Student	Female	18pa1a0590@vishnu.edu.in	9849602487

43	Vehicle License Plate Detection	Product Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Completed	No	No	No	No	No
----	---------------------------------	--------------------	---------------	--	---------	--	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Vasamsetti Satyendra Prasad	Student	Male	17pa1a05g6@vishnu.edu.in	9182383849

Name	Type	Gender	Email	Contact
Nammi Venkata BalaMurali	Student	Male	17pa1a05a8@vishnu.edu.in	8919331178
Nammi Venkata BalaMurali	Student	Male	17pa1a05a8@vishnu.edu.in	8919331178
Gopiseti Lahari	Student	Female	17pa1a0545@vishnu.edu.in	9182774887
Gopiseti Lahari	Student	Female	17pa1a0545@vishnu.edu.in	9182774887
Tummalapalli Venkata Lakshmi Hiranmai	Student	Female	17pa1a05g0@vishnu.edu.in	8309782232
Tummalapalli Venkata Lakshmi Hiranmai	Student	Female	17pa1a05g0@vishnu.edu.in	8309782232

44	Last mile connectivity	Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	------------------------	--------------------	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
B Mary Devika	Faculty	Female	devika.b@vishnu.edu.in	9705860911

Name	Type	Gender	Email	Contact
Shaik Pavan Kumar	Student	Male	17pa1a0152@vishnu.edu.in	7993073935
Shaik Pavan Kumar	Student	Male	17pa1a0152@vishnu.edu.in	7993073935

45	Mini Hydro Power project for schools	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	--------------------------------------	--------------------	---	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
K Suseela	Faculty	Female	suseela.k@vishnu.edu.in	7093736372

Name	Type	Gender	Email	Contact
Kyathi	Student	Female	17pa1a0157@vishnu.edu.in	9182717890
Kyathi	Student	Female	17pa1a0157@vishnu.edu.in	9182717890

46	UV Expansions	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	---------------	--------------------	---	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
P Manoj	Faculty	Male	manoj.p@vishnu.edu.in	8125362616

Name	Type	Gender	Email	Contact
KVK Prasad	Student	Male	19pa5a0107@vishnu.edu.in	8985350245
KVK Prasad	Student	Male	19pa5a0107@vishnu.edu.in	8985350245

47	Challenges faced during supply of water	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	---	--------------------	---	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Shiak Subhan Alisha	Faculty	Male	alisha.sk@vishnu.edu.in	7660082181

Name	Type	Gender	Email	Contact
Ch Vinay	Student	Male	19PA5A0104@vishnu.edu.in	9391028128
Ch Vinay	Student	Male	19PA5A0104@vishnu.edu.in	9391028128

48	COST EFFECTIVE MECHANISM TO TREAT WASTE WATER IN SMALL VILLAGES	Product Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
----	---	--------------------	---------------	--	-----------------	--	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
M. RAGHURAMAN	Faculty	Male	RAGHURAMAN.M@VISHNU.EDU.IN	7730873187

Name	Type	Gender	Email	Contact
R.V.R.SWAMY	Student	Male	18PA1A0383@VISHNU.EDU.IN	7730873187
R.V.R.SWAMY	Student	Male	18PA1A0383@VISHNU.EDU.IN	7730873187

49	TECHNOLOGICAL ADVANCES IN LPG SECTOR	Product Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	--------------------------------------	--------------------	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
M. RAGHU RAMAN	Faculty	Male	RAGHURAMAN.M@VISHNU.EDU.IN	7730873187

Name	Type	Gender	Email	Contact
B.NANDA KISHORE	Student	Male	17PA1A0307@VISHNU.EDU.IN	8919595456
B.NANDA KISHORE	Student	Male	17PA1A0307@VISHNU.EDU.IN	8919595456

50	TRAFFIC CONTROL ACCIDENTS CONTROL	Process Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
----	-----------------------------------	--------------------	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
P. SRINIVAS	Faculty	Male	SRINIVAS.P@VISHNU.EDU.IN	9908468141

Name	Type	Gender	Email	Contact
M.SAI SRI HARSHA	Student	Male	18PA1A0360@VISHNU.EDU.IN	9908468141
M.SAI SRI HARSHA	Student	Male	18PA1A0360@VISHNU.EDU.IN	9908468141

51	MINI HYDRO POWER PLANT	Product Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender		Email			Contact			
CH. NAVEEN KUMAR		Faculty			Male		NAVEEN.CH@VISHNU.EDU.IN			8328056517			
Name		Type			Gender		Email			Contact			
K.PAVAN KUMAR		Student			Male		17PA1A0347@VISHNU.EDU.IN			8328056517			
K.PAVAN KUMAR		Student			Male		17PA1A0347@VISHNU.EDU.IN			8328056517			
52	SOLAR POWERED SMART IRRIGATION SYSTEM	Product Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender		Email			Contact			
D. VAMSEE KRISHNA		Faculty			Male		VAMSEEKRISHNA.D@VISHNU.EDU.IN			8297574662			
Name		Type			Gender		Email			Contact			
A.SHAHILL RAM		Student			Male		19PA5A0302@VISHNU.EDU.IN			8297574662			
A.SHAHILL RAM		Student			Male		19PA5A0302@VISHNU.EDU.IN			8297574662			

53	TRANSPORTING AND TRACKING OF HOT METAL THROUGH TRUCKS	Service Innovation, Market-place Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Completed	No	No	No	No	No
----	---	---	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
J. CHANDRA SEKHAR	Faculty	Male	CHANDRASEKHAR.J@VISHNU.EDU.IN	9676398190

Name	Type	Gender	Email	Contact
P.NAGA RAJU	Student	Male	17PA1A0393@VISHNU.EDU.IN	9676398190
P.NAGA RAJU	Student	Male	17PA1A0393@VISHNU.EDU.IN	9676398190

54	WARM BED MATTRESSES	Product Innovation, Service Innovation	Non-Technological / Social / Community Innovation		Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype").	Innovation Development Completed	No	No	No	No	No
----	---------------------	--	---	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
VISHNU RAJPURIYA	Faculty	Male	VISHNU.R@VISHNU.EDU.IN	9907972769

Name	Type	Gender	Email	Contact
B.BADRINATH	Student	Male	17PA1A0309@VISHNU.EDU.IN	9907972769
B.BADRINATH	Student	Male	17PA1A0309@VISHNU.EDU.IN	9907972769
B.TEJA RAJESH	Student	Male	17PA1A0313@VISHNU.EDU.IN	9907972769
B.TEJA RAJESH	Student	Male	17PA1A0313@VISHNU.EDU.IN	9907972769

55	CHAPATHI MAKING MACHINE	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
Name		Type			Gender			Email			Contact		
T.VENKATESWARA RAO		Faculty			Male			VENKATESWARARAO.T@VISHNU.EDU.IN			8019333765		
Name		Type			Gender			Email			Contact		
N.VINAY SANDEEP		Student			Male			18PA1A0365@VISHNU.EDU.IN			8019333765		
N.VINAY SANDEEP		Student			Male			18PA1A0365@VISHNU.EDU.IN			8019333765		
56	AI ENABLED ROBOTIC BOAT TO COLLECT FLOATING TRASH FROM URBAN DRAINS	Product Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender			Email			Contact		
Dr. I. RAMU		Faculty			Male			RAMU.I@VISHNU.EDU.IN			8500675526		
Name		Type			Gender			Email			Contact		
M.VENKATA RAMANA		Student			Male			17PA1A0370@VISHNU.EDU.IN			8500675526		
M.VENKATA RAMANA		Student			Male			17PA1A0370@VISHNU.EDU.IN			8500675526		

57	PUBLIC TRANSPORT LAST MILE CONNECTIVITY	Product Innovation	Technol ogical		Stude nt- Facul ty	TRL 2 : Tech nolog y formu lation . Conc ept and applic ation have been formu lated.	TRL 3 : Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Comple ted	No	No	No	No	No
----	---	-----------------------	-------------------	--	-----------------------------	--	---	--	----	----	----	----	----

Name	Type	Gender	Email	Contact
M. RAGHU RAMAN	Faculty	Male	RAGHURAMAN.M@VISHNU.EDU.IN	7730873187

Name	Type	Gender	Email	Contact
M. VINOD	Faculty	Male	VINOD.M@VISHNU.EDU.IN	9966816528
M. VINOD	Faculty	Male	VINOD.M@VISHNU.EDU.IN	9966816528
S.SANDEEP	Student	Male	18PA1A0385@VISHNU.EDU.IN	9966816528
S.SANDEEP	Student	Male	18PA1A0385@VISHNU.EDU.IN	9966816528
P.KOTI RAMA SATISH	Student	Male	18PA1A0374@VISHNU.EDU.IN	9966816528
P.KOTI RAMA SATISH	Student	Male	18PA1A0374@VISHNU.EDU.IN	9966816528

58	RENEWABLE ENERGY INNOVATIVE IDEAS THAT MANAGE AND GENERATE RENEWABLE SOURCES	Product Innovation	Technol ogical		Stude nt- Facul ty	TRL 1 : Basic resea rch. Princi ples postu lated and obser ved but no exper iment al proof avalla ble.	TRL 2 : Tech nolog y formu lation . Conc ept and applic ation have been formu lated.	Innovati on Develop ment Comple ted	No	No	No	No	No
----	--	-----------------------	-------------------	--	-----------------------------	---	--	--	----	----	----	----	----

Name	Type	Gender	Email	Contact
M. VINOD	Faculty	Male	VINOD.M@VISHNU.EDU.IN	9966816528

Name	Type	Gender	Email	Contact
M.SAI NAYAN	Student	Male	17PA1A0377@VISHNU.EDU.IN	9966816528
M.SAI NAYAN	Student	Male	17PA1A0377@VISHNU.EDU.IN	9966816528
CH.SANDEEP	Student	Male	17PA1A0320@VISHNU.EDU.IN	9966816528
CH.SANDEEP	Student	Male	17PA1A0320@VISHNU.EDU.IN	9966816528
Ch Phani Kumar	Faculty	Male	phanikumar.ch@vishnu.edu.in	9491443255
Ch Phani Kumar	Faculty	Male	phanikumar.ch@vishnu.edu.in	9491443255

59	Plants Demo for hearing Impaired	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
----	----------------------------------	--	---------------	--	-----------------	--	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.K.V.S.H.G.Sarman	Faculty	Male	gaytrisarman@gmail.com	6303619076

Name	Type	Gender	Email	Contact
K.Swathi	Student	Female	18pa5a0412@VISHNU.EDU.IN	8309484140
K.Swathi	Student	Female	18pa5a0412@VISHNU.EDU.IN	8309484140
G.Prathyusha	Student	Female	18pa5a0408@ISHNU.EDU.IN	9491922860
G.Prathyusha	Student	Female	18pa5a0408@ISHNU.EDU.IN	9491922860

60	Abacus for visually Challenged	Product Innovation, Process Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
----	--------------------------------	--	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.G.Prasanna KUMAR	Faculty	Male	prasannakumar.g@vishnu.edu.in	70139342

Name	Type	Gender	Email	Contact
K Pooja Sahithi	Student	Female	17pa1a0451@Vishnu.edu.in	9182525296
K Pooja Sahithi	Student	Female	17pa1a0451@Vishnu.edu.in	9182525296
N Bhanu Sri	Student	Female	17pa1a04A9@Vishnu.edu.in	9494628604
N Bhanu Sri	Student	Female	17pa1a04A9@Vishnu.edu.in	9494628604

61

Journey of rivers for hearing Impaired	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
--	--	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.B.Prudhvi Raj	Faculty	Male	prudhviraj.b@vishnu.edu.in	9052978710

Name	Type	Gender	Email	Contact
M.Madhubala	Student	Female	18pa5a0422@vishnu.edu.in	9347797777
M.Madhubala	Student	Female	18pa5a0422@vishnu.edu.in	9347797777
V.Vijayalakshmi	Student	Female	18pa5a0435@vishnu.edu.in	9652671246
V.Vijayalakshmi	Student	Female	18pa5a0435@vishnu.edu.in	9652671246

62	Water cycle teaching aid for hearing impaired	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender		Email			Contact			
Mr.P.V.Narasimha Rao		Faculty			Male		narasimharao.p@vishnu.edu.in			9703247074			
Name		Type			Gender		Email			Contact			
P. Krupa Sravanthi		Student			Female		17pa1a04B9@vishnu.edu.in			7093209337			
P. Krupa Sravanthi		Student			Female		17pa1a04B9@vishnu.edu.in			7093209337			
L.Sowmya		Student			Female		17pa1a0481@vishnu.edu.in			9908985515			
L.Sowmya		Student			Female		17pa1a0481@vishnu.edu.in			9908985515			
63	Medicine Dispenser	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
Name		Type			Gender		Email			Contact			
Mrs.D.Mamatha		Faculty			Female		mamatha.d@vishnu.edu.in			7095952929			

Name	Type	Gender	Email	Contact
R.H.Malavika	Student	Female	17pa1a04D9@vishnu.edu.in	8341666640
R.H.Malavika	Student	Female	17pa1a04D9@vishnu.edu.in	8341666640
V.Sudeepthi	Student	Female	17pa1a04H4@vishnu.edu.in	9505598299
V.Sudeepthi	Student	Female	17pa1a04H4@vishnu.edu.in	9505598299

64	Smart Coat	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
----	------------	--	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.K.V.S.H.G.Sarman	Faculty	Male	gaytrisarman@gmail.com	6303619076

Name	Type	Gender	Email	Contact
T.G.Nikhil	Student	Male	17pa1a04F7@vishnu.edu.in	9492927455
T.G.Nikhil	Student	Male	17pa1a04F7@vishnu.edu.in	9492927455
T.T.C.Gopala Swamy	Student	Male	17pa1a04F8@vishnu.edu.in	9963519789
T.T.C.Gopala Swamy	Student	Male	17pa1a04F8@vishnu.edu.in	9963519789

65	Communication between VC and hearing Impaired	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Completed	No	No	No	No	No
----	---	--	---------------	--	-----------------	---	--	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.G.Prasanna Kumar	Faculty	Male	prasannakumar.g@vishnu.edu.in	7013934290

Name	Type	Gender	Email	Contact
P.M.S.S.Vamsi	Student	Male	17pa1a04D1@vishnu.edu.in	9290560149
P.M.S.S.Vamsi	Student	Male	17pa1a04D1@vishnu.edu.in	9290560149
P.Kesava	Student	Male	18pa5a0425@vishnu.edu.in	7702400543
P.Kesava	Student	Male	18pa5a0425@vishnu.edu.in	7702400543

66

Easy Learning Of Braille	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Completed	No	No	No	No	No
--------------------------	--	---------------	--	-----------------	--	--	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.K.V.S.H.G.Sarman	Faculty	Male	gaytrisarman@gmail.com	6303619076

Name	Type	Gender	Email	Contact
V.Ranjith Sai Venkat	Student	Male	17pa1a04H5@vishnu.edu.in	9550444316
V.Ranjith Sai Venkat	Student	Male	17pa1a04H5@vishnu.edu.in	9550444316
R.V.S.S.Mani babu	Student	Male	17pa1a04D6@vishnu.edu.in	9396897999
R.V.S.S.Mani babu	Student	Male	17pa1a04D6@vishnu.edu.in	9396897999

67

Hand Gesture home automation	Product Innovation, Process Innovation	Technological		Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	No	No	No
------------------------------	--	---------------	--	-----------------	---	---	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr. K.Ramesh Chandra	Faculty	Male	rameshchandra.k@vishnu.edu.in	8008027617

Name	Type	Gender	Email	Contact
P.N.M.Shyam	Student	Male	17pa1a04C0@vishnu.edu.in	9550169990
P.N.M.Shyam	Student	Male	17pa1a04C0@vishnu.edu.in	9550169990
M.Sai sri	Student	Female	17pa1a0488@vishnu.edu.in	9490107256
M.Sai sri	Student	Female	17pa1a0488@vishnu.edu.in	9490107256

68	Currency Identifier using Raspberry Pi	Product Innovation, Service Innovation	Technological		Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 0 : Idea. Unproven concept, no testing has been performed.	Innovation Development Completed	No	No	No	No	No
----	--	--	---------------	--	-----------------	--	--	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.B.Prudhvi Raj	Faculty	Male	prudhviraj.b@vishnu.edu.in	9052978710

Name	Type	Gender	Email	Contact
R.Siva Manikanta	Student	Male	17pa1a04D7@vishnu.edu.in	9550991322
R.Siva Manikanta	Student	Male	17pa1a04D7@vishnu.edu.in	9550991322
V.S.V.D.Asish	Student	Male	17pa1a04H1@vishnu.edu.in	8463986860
V.S.V.D.Asish	Student	Male	17pa1a04H1@vishnu.edu.in	8463986860

69	Protection device for hearing Impaired	Product Innovation, 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 Completed	No	No	No	No	No
----	--	---	---------------	--	-----------------	--	--	----------------------------------	----	----	----	----	----

Name	Type	Gender	Email	Contact
Mr.K.Ramesh chandra	Faculty	Male	rameshchandra.k@vishnu.edu.in	8008027617

Name	Type	Gender	Email	Contact
N.Santoshi	Student	Female	17pa1a04B4@vishnu.edu.in	8247823573
N.Santoshi	Student	Female	17pa1a04B4@vishnu.edu.in	8247823573
K.Saimadhuri	Student	Female	17pa1a04E1@vishnu.edu.in	7032241878
K.Saimadhuri	Student	Female	17pa1a04E1@vishnu.edu.in	7032241878

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

Sno	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 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 with Corporate Identification Number (CIN) Registration																					
1	Unique Survey Solutions	Service Innovation	Technological	5259	Student	Venture with Corporate Identification Number (CIN) Registration	387/20017	2017-18	Graduated from the Incubation unit	No	No	No	No	No													
<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>Tammu Prem Babu</td> <td>387/20017</td> <td>Student</td> <td>Male</td> <td>info@uniquisurveysolutions.com</td> <td>9393565756</td> </tr> </tbody> </table>																Name	DIN number	Type	Gender	Email	Contact	Tammu Prem Babu	387/20017	Student	Male	info@uniquisurveysolutions.com	9393565756
Name	DIN number	Type	Gender	Email	Contact																						
Tammu Prem Babu	387/20017	Student	Male	info@uniquisurveysolutions.com	9393565756																						

2	Tantely	Product Innovation, Service Innovation, Market-place	Technological	5259	Student	Venture with Corporate Identification Number (CIN) Registration 372100002532TRL	2019-20	Received Incubation Support from Incubation Unit	Agency Name Best Business Plan Model		No	No	No	No	
Agency Type		Educational Institute		Award / Position / Recognition Secured		I									
Name		DIN number		Type		Gender		Email		Contact					
Kesireddy Bhargav Venkata Mani Shankar		372100002532TRL		Student		Male		tantelypvtltd@gmail.com		9666266169					

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	TiE Hyderabad	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking,Investment	16	24-12-2020
2	Efftronics Systems PVT LTD	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation,Mentoring	4	01-01-2019
3	Sri Vibgyor LED Lamp Industries	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation,Mentoring,Networking	6	01-02-2019
4	Vennar Ceramics Ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation,Mentoring,Networking	6	11-03-2019
5	Hitech Print Systems Ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation	11	12-03-2019
6	Gowthami Pumps and Valves	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	12	08-05-2019
7	Lampex Electronics Ltd	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	16	01-01-2019
8	AP State Skill Development Corporation (APSSDC)	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	12	02-09-2019
9	Unique Survey Solutions	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	60	18-02-2019
10	IEEE Student Chapter	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	17	08-01-2019
11	Institution's Innovation Council (IIC). Ministry of Education (MoE), Govt. of India	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking	370	11-09-2019
12	Propeller Technologies	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking	20	12-03-2019

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 INTEGRATED 555 TIMER IC KIT	201941016569	National	2019 - 09	Uploaded