



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: GSSS Institute of Engineering and Technology for Women [ARI-C-1341]

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	Computer Science and Engineering	Academic Department with lab facility	Computer Science & Engineering	UG / PG / PhD	Technical	480	23	5
2	Electronics and Communication Engineering	Academic Department with lab facility	Electronics	UG / PG / PhD	Technical	540	26	7
3	Information Science and Engineering	Academic Department with lab facility	Information Science And Engineering	UG / PG / PhD	Technical	240	9	4
4	Electrical and Electronics Engineering	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	240	11	5
5	Electronics and Instrumentation Engineering	Academic Department with lab facility	Electronics and Instrumentation Engineering	UG / PG / PhD	Technical	240	8	3
6	MBA	Academic Department with lab facility	MBA	UG / PG / PhD	Technical	240	10	1
7	Innovative Robotics Awareness Lab	Academic Department with lab facility	Advanced Embedded Systems and Robotic Lab setup	UG / PG / PhD	Technical	240	8	3
8	Innovative Smart System and IoT Laboratory	Academic Department with lab facility	Innovative Smart System and IoT Laboratory	UG / PG / PhD	Technical	400	23	5
9	IPR Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Innovation and Entrepreneurs	UG / PG / PhD	Not Allowed	200	2	1
10	Placements Department	Industry Institute Interface Unit	Placements Department	UG / PG / PhD	Technical	400	10	1

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

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201810242

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

Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration (in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?						
1	Three Day Workshop on "Android Application Development"	Innovation	Workshop	Institute Lead Activity	GSSSIET W, Mysuru	22-08-2019 00:00:00	24-08-2019 00:00:00	3	Within Campus	121	3	0	0	124	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 73600	No						
2	Three Day Workshop on "Industry oriented problem solving and application building using data structures"	Innovation	Workshop	Institute Lead Activity	GSSSIET W, Mysuru	17-09-2019 00:00:00	19-09-2019 00:00:00	3	Within Campus	119	3	0	0	122	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 60800	No						
3	4th National Level Technical Competitions "TECHNO SPECTRUM-2019"	Innovation	Innovation Contest	Student Lead Activity	GSSSIET W, Mysuru	16-10-2019 00:00:00	16-10-2019 00:00:00	1	Within Campus	123	20	128	0	271	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 55600	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Awards</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Secured Prize for Web design, Predict the output, Blind Coding Technical Quiz, Google Hunt, Project Innova</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Awards	Title of Innovation / Start-up Secured the Award / Recognition	Secured Prize for Web design, Predict the output, Blind Coding Technical Quiz, Google Hunt, Project Innova	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	Awards																					
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Award/Recognition/Achievement Received for																						

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4	Project Symposium -2019	Innovation	Seminar	Student Lead Activity	GSSSIET W, Mysuru	05-06-2019 00:00:00	05-06-2019 00:00:00	1	Within Campus	121	7	0	0	128	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3290	Award / Position / Recognition Secured	Award
																	Title of Innovation / Start-up Secured the Award / Recognition	Awarded Best Paper
																	Award/Recognition/Achievement Received for	
5	Industrial Visit to Keynes Technology, Mysuru	Innovation	Exposure visit	Student Lead Activity	GSSSIET W, Mysuru	08-11-2019 00:00:00	08-11-2019 00:00:00	1	Outside Campus	136	2	0	0	138	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	13600	No	
6	Industrial Visit to TCS, Bangalore	Innovation	Exposure visit	Student Lead Activity	GSSSIET W, Mysuru	08-11-2019 00:00:00	08-11-2019 00:00:00	1	Outside Campus	130	4	0	0	134	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	29680	No	
7	Industrial Visit to Wipro, Electronic City, Bengaluru	Innovation	Exposure visit	Student Lead Activity	GSSSIET W, Mysuru	04-04-2019 00:00:00	04-04-2019 00:00:00	1	Outside Campus	62	2	0	0	64	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	142200	No	
8	Visit for IISC Open Day 2020	Innovation	Exposure visit	Student Lead Activity	GSSSIET W, Mysuru	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Outside Campus	105	4	0	0	109	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	25000	No	
9	B-plan Challenge for Women Prelims	Innovation	B-Plan Competitions	Student Lead Activity	GSSSIET W, Mysuru	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Within Campus	8	1	0	0	9	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1600	No	

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10	Building Internet of Things using Raspberry Pi and Aurdino	Innovation	Workshop	Student Lead Activity	GSSSIET W, Mysuru	29-03-2020 00:00:00	30-03-2020 00:00:00	2	Within Campus	120	3	0	0	123	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	74000	No
11	3 day Skill Development Programme on "FEEL Employable"	Entrepreneurship/Startup	Skill development	Institute Lead Activity	GSSSIET W, Mysuru	19-09-2019 00:00:00	21-09-2019 00:00:00	3	Within Campus	120	3	0	0	123	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	120782	No
12	Hands on Application Development using Blockchain Technologies	Innovation	Workshop	Institute Lead Activity	GSSSIET W, Mysuru	23-09-2019 00:00:00	24-09-2019 00:00:00	2	Within Campus	121	2	0	0	123	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	64500	No
13	Industrial Visit to SAP Labs Private Ltd, Bengaluru	Innovation	Exposure visit	Student Lead Activity	GSSSIET W, Mysuru	06-11-2019 00:00:00	06-11-2019 00:00:00	1	Outside Campus	105	2	0	0	107	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	28388	No
14	Technical talk on "Electrical Installation and maintenance at GSSSIET W"	Innovation	Demo Day	Institute Lead Activity	Electrical and Electronics Engineering	14-08-2019 00:00:00	14-08-2019 00:00:00	1	Within Campus	90	0	0	0	90	No	No	
15	3 Day workshop on "C & C++ Coding"	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	25-09-2019 00:00:00	27-09-2019 00:00:00	3	Within Campus	30	0	0	0	30	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15150	No

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

16	EXOUSIA 2019" - An Inter Collegiate Technical Fest In association with ISLE Student Chapter, GSSSIET W, Mysuru	Innovation	Innovation Contest	Student Lead Activity	Electrical and Electronics Engineering	22-11-2019 00:00:00	22-11-2019 00:00:00	1	Within Campus	192	0	8	0	200	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22893	Award / Position / Recognition Secured	Award
																	Title of Innovation / Start-up Secured the Award / Recognition	TECHNICAL QUIZ, POSTER PRESENTATION
																	Award/Recognition/Achievement Received for	
17	Micro Small and Medium Enterprises	Entrepreneurship/Startup	Awareness	Institute Lead Activity	ISE	16-10-2019 00:00:00	16-10-2019 00:00:00	1	Within Campus	42	2	0	0	44	No		No	
18	Dot Net Framework for Application Development	Innovation	Workshop	Institute Lead Activity	ISE	30-08-2019 00:00:00	30-08-2019 00:00:00	1	Within Campus	42	2	0	0	44	No		No	
19	Network Data Monitoring in Real time Using Monosek	Innovation	Skill development	Institute Lead Activity	ISE	23-10-2019 00:00:00	24-10-2019 00:00:00	2	Within Campus	42	2	0	0	44	No		No	
20	Block chain Technology	Innovation	Workshop	Institute Lead Activity	ISE	25-10-2019 00:00:00	26-10-2019 00:00:00	2	Within Campus	98	2	0	0	100	No		No	
21	Wireless Sensors Network based IoT Platform	Innovation	Skill development	Institute Lead Activity	ISE	15-10-2019 00:00:00	17-10-2019 00:00:00	3	Within Campus	56	2	0	0	58	No		No	
22	Awareness on E-resources to meet Technology Challenges	Innovation	Workshop	Institute Lead Activity	ISE	27-11-2019 00:00:00	27-11-2019 00:00:00	1	Within Campus	56	2	0	0	58	No		No	

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23	International Seminar on Research and Innovation in Engineering and Technology (ISRIET-2019) 16th December 2019	Innovation	Seminar	Institute Lead Activity	GSSSIET W Mysuru	16-12-2019 00:00:00	16-12-2019 00:00:00	1	Within Campus	10	100	0	0	110	No	No
24	Talk on "How to Enhance your Professional Carrere with IEEE"	Innovation	Seminar	Institute Lead Activity	GSSSIET W Mysuru	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Within Campus	100	10	0	0	110	No	No
25	Two days workshop on "DATATHON: Women in Data Science (WIDS)" under IEEE Student branch and IEEE WIE Affinity Group, GSSSIET W in associati on with IEEE Bangalor e Section	Innovation	Workshop	Student Lead Activity	GSSSIET W, Mysuru	17-02-2020 00:00:00	20-02-2020 00:00:00	4	Within Campus	200	10	0	0	210	No	No
26	"IEEE DAY-2019" under IEEE Student branch, Mysuru and IEEE WIE Affinity Group, GSSSIET W in associati on with IEEE Bangalor e Section	Innovation	Motivational speak	Student Lead Activity	GSSSIET W ,Mysuru	24-10-2019 00:00:00	24-10-2019 00:00:00	1	Within Campus	150	10	0	0	160	No	No

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27	Skill Development Program on "FEEL EMPLOYABLE" on	Innovation	Skill development	Student Lead Activity	GSSSIET W, Mysuru	16-09-2019 00:00:00	21-09-2019 00:00:00	6	Within Campus	100	5	0	0	105	No	No								
28	"Embedded Hardware Design and Development"	Innovation	Workshop	Student Lead Activity	GSSSIET W, Mysuru	26-10-2019 00:00:00	26-10-2019 00:00:00	1	Within Campus	50	5	0	0	55	No	No								
29	Dr. Vikram Sarabhai's Birth Centenary Celebration	Innovation	Ideation	Institute Lead Activity	Physics, GSSSIET W	21-11-2019 00:00:00	21-11-2019 00:00:00	1	Within Campus	204	0	0	0	204	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>1050</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1050	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Book Prize</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Technical Presentation on Space Technology</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Book Prize	Title of Innovation / Start-up Secured the Award / Recognition	Technical Presentation on Space Technology	Award/Recognition/Achievement Received for	
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1050																							
Award / Position / Recognition Secured	Book Prize																							
Title of Innovation / Start-up Secured the Award / Recognition	Technical Presentation on Space Technology																							
Award/Recognition/Achievement Received for																								
30	Outbound Training	Innovation	Skill development	Institute Lead Activity	MBA Dept	04-09-2019 00:00:00	06-09-2019 00:00:00	3	Outside Campus	88	7	0	0	95	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>378400</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	378400	No						
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	378400																							
31	Digital Marketing Workshop	Innovation	Workshop	Institute Lead Activity	MBA Dept	17-10-2019 00:00:00	18-10-2019 00:00:00	2	Within Campus	88	12	0	0	100	No	No								
32	Skill development training	Innovation	Skill development	Institute Lead Activity	MBA dept	02-03-2020 00:00:00	06-03-2020 00:00:00	5	Within Campus	200	0	0	0	200	No	No								
33	JK Tyre - Industrial visit	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	MBA dept	14-09-2019 00:00:00	14-09-2019 00:00:00	1	Outside Campus	88	2	0	0	90	No	No								
34	Habits of successful people	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	MBA dept	19-08-2019 00:00:00	19-08-2019 00:00:00	1	Within Campus	200	12	0	0	212	No	No								

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

35	Special talk on Universal human values "Patriotism, Honesty, Privilege & Confidence".	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiw	16-08-2019 00:00:00	16-08-2019 00:00:00	1	Within Campus	402	25	0	0	427	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
36	Significance of the Vedic Mathematics in the contemporary world	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiw	17-08-2019 00:00:00	17-08-2019 00:00:00	1	Within Campus	390	20	0	0	410	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
37	Awareness talk on "Swachh Bharath Abhiyan".	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiw	19-08-2019 00:00:00	19-08-2019 00:00:00	1	Within Campus	395	20	0	0	415	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
38	Lecture by Eminent Personality – Talk on Entrepreneurship	Innovation	Mentoring Session	Institute Lead Activity	Department of Basic Science, Gsssiw	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Within Campus	385	15	0	0	400	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
39	Awareness program on Human Values (College Facilities Usage, Save Water and Solid Waste Management)	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiw	21-08-2019 00:00:00	21-08-2019 00:00:00	1	Within Campus	400	26	0	0	426	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
40	Special talk on "Time management and Case Study"	Innovation	Mentoring Session	Institute Lead Activity	Department of Basic Science, Gsssiw	24-08-2019 00:00:00	24-08-2019 00:00:00	1	Within Campus	391	25	0	0	416	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No

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41	Health Tips – Nutrition and Diet	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiety	10-02-2020 00:00:00	10-02-2020 00:00:00	1	Within Campus	395	19	0	0	414	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
42	Talk on advances in Science & Technology	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiety	11-02-2020 00:00:00	11-02-2020 00:00:00	1	Within Campus	400	10	0	0	410	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
43	Special session on advances in "Computer programs and their applications"	Innovation	Awareness	Institute Lead Activity	Department of Basic Science, Gsssiety	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	407	25	0	0	432	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
44	Special talk on 'Personality Development and Motivation towards Success	Innovation	Motivational speak	Institute Lead Activity	Department of Basic Science, Gsssiety	18-02-2020 00:00:00	18-02-2020 00:00:00	1	Within Campus	403	16	0	0	419	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	154524	No
45	Skill Development Programme on FEEL EMPLOYABLE	Entrepreneurship/Start-up	Skill development	Student Lead Activity	GSSSIET W Mysuru	16-09-2019 00:00:00	21-09-2019 00:00:00	6	Within Campus	100	5	0	0	105	No	No	
46	One day Workshop on Programming Concepts with Real Time Case Studies	Innovation	Workshop	Student Lead Activity	GSSSIET W Mysuru	11-11-2019 00:00:00	11-11-2019 00:00:00	1	Within Campus	100	5	0	0	105	No	No	
47	Two Days Workshop on PCB Using Design Spark Tool	Innovation	Workshop	Student Lead Activity	GSSSIET W Mysuru	18-11-2019 00:00:00	19-11-2019 00:00:00	2	Within Campus	75	5	0	0	80	No	No	

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

48	Two Days Workshop on PCB Using DesignSpark Tool	Innovation	Workshop	Student Lead Activity	GSSSIET W Mysuru	25-09-2019 00:00:00	26-09-2019 00:00:00	2	Within Campus	75	5	0	0	80	No	No
49	Two Days Workshop on "PCB Using DesignSpark Tool	Innovation	Workshop	Student Lead Activity	GSSSIET W Mysuru	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	75	5	0	0	80	No	No
50	Two Days Workshop on "PCB Using DesignSpark Tool"	Innovation	Workshop	Student Lead Activity	GSSSIET W Mysuru	04-09-2019 00:00:00	06-09-2019 00:00:00	3	Within Campus	132	5	0	0	137	No	No
51	Technical talk on "Effective Communication Skills"	Innovation	Motivational speak	Student Lead Activity	GSSSIET W Mysuru	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	132	5	0	0	137	No	No
52	Technical talk on "Unix and Device Drivers"	Innovation	Skill development	Student Lead Activity	GSSSIET W Mysuru	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Within Campus	132	5	0	0	137	No	No
53	One Day Placement Activity	Innovation	Innovation Contest	Student Lead Activity	GSSSIET W Mysuru	19-08-2019 00:00:00	19-08-2019 00:00:00	1	Within Campus	132	5	0	0	137	No	No
54	Technical talk on "VLSI(Xilinx & FPGA)"	Innovation	Seminar	Student Lead Activity	GSSSIET W Mysuru	17-08-2019 00:00:00	17-08-2019 00:00:00	1	Within Campus	132	5	0	0	137	No	No
55	Technical session on "Growth of Electronics"	Innovation	Seminar	Student Lead Activity	GSSSIET W Mysuru	28-09-2019 00:00:00	28-09-2019 00:00:00	1	Within Campus	100	5	0	0	105	No	No
56	Technical Talk on "Radio Communication"	Innovation	Seminar	Student Lead Activity	GSSSIET W Mysuru	21-10-2019 00:00:00	21-10-2019 00:00:00	1	Within Campus	132	5	0	0	137	No	No
57	Talk on "Higher Education"	Innovation	Motivational speak	Student Lead Activity	GSSSIET W Mysuru	29-09-2019 00:00:00	29-09-2019 00:00:00	1	Within Campus	132	5	0	0	137	No	No

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

58	My Story - Innovator's Life & Crossroad Motivational Speak - To be Share by Innovators - (Organized by EDC & IIC)	Innovation	Seminar	Institute Lead Activity	GSSSIET W, Mysuru	17-10-2019 00:00:00	17-10-2019 00:00:00	1	Within Campus	80	10	0	0	90	No	No
59	My Story - Entrepreneur's Life & Crossroad - Motivational Speak - (Organized by EDC & IIC)	Innovation	Seminar	Institute Lead Activity	GSSSIET W, Mysuru	17-10-2019 00:00:00	17-10-2019 00:00:00	1	Within Campus	80	8	0	0	88	No	No
60	"Episode-5 of India First Leadership Talk Series"- (Organized by IIC)	Innovation	Seminar	Institute Lead Activity	GSSSIET W, Mysuru	22-08-2019 00:00:00	22-08-2019 00:00:00	1	Within Campus	350	20	0	0	370	No	No
61	"Field Visit - ACE Components & Electronics Pvt Ltd, Mysuru (Organized By EDC & IIC) "	Innovation	Exposure visit	Institute Lead Activity	GSSSIET W, Mysuru	17-10-2019 00:00:00	17-10-2019 00:00:00	1	Outside Campus	80	10	0	0	90	No	No
62	Motivational Talk on "Women Empowerment"- (Organized by EDC & IIC)	Innovation	Seminar	Institute Lead Activity	GSSSIET W, Mysuru	22-08-2019 00:00:00	22-08-2019 00:00:00	1	Within Campus	88	8	0	0	96	No	No

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

63	One Day SDP on "Journey from College life to Professional Life" (Organized by Alumnae cell & IIC)	Innovation	Seminar	Institute Lead Activity	GSSSIET W, Mysuru	16-11-2019 00:00:00	16-11-2019 00:00:00	1	Within Campus	330	10	0	0	340	No	No
64	Design Thinking Workshop (Organized By EDC & IIC)	Innovation	Workshop	Institute Lead Activity	GSSSIET W, Mysuru	05-11-2019 00:00:00	05-11-2019 00:00:00	1	Within Campus	80	5	0	0	85	No	No
65	"Field Visit - Central Institute Of Plastics Engineering And Technology, Mysuru (Organized By EDC & IIC) "	Innovation	Exposure visit	Institute Lead Activity	GSSSIET W, Mysuru	05-11-2019 00:00:00	05-11-2019 00:00:00	1	Within Campus	80	5	0	0	85	No	No
66	"Awareness Talk about "Internship and Its Importance" (Organized by IIC) "	Innovation	Seminar	Institute Lead Activity	GSSSIET W, Mysuru	04-12-2019 00:00:00	04-12-2019 00:00:00	1	Within Campus	80	5	0	0	85	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	FDP on NAAC AWARE NESS Program, PDIT, Hosapete	Entrepreneurship/Start-up	Workshop	PDIT, Hosapete	Educational Institute	22-10-2019 00:00:00	22-10-2019 00:00:00	1	0	1	1	No	---	---	No	No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

2	Participated in Ideathon	Entrepreneurship/Startup	Ideation	SJCE, Mysuru	Educational Institute	19-02-2020 00:00:00	19-02-2020 00:00:00	1	0	3	3	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	1180	No
3	Two days National workshop on Machine learning using Python, Amrita Vishwa Vidyapeetam, Mysuru	Innovation	Workshop	Amrita Vishwa Vidyapeetam, Mysuru	Educational Institute	25-10-2019 00:00:00	26-10-2019 00:00:00	2	0	1	1	No	---	---	No		No
4	Workshop on Critical Pedagogy	Innovation	Workshop	Gopalaswami shikshana samsthe, Mysuru	Educational Institute	30-11-2019 00:00:00	30-11-2019 00:00:00	1	0	1	1	No	---	---	No		No
5	Workshop on IOT in Agriculture Karnataka Focus, IISC, Bengaluru	Innovation	Workshop	IISC, Bengaluru	Educational Institute	17-08-2019 00:00:00	17-08-2019 00:00:00	1	0	2	2	No	---	---	No		No
6	Workshop on Regional Orientation Session on IIC 2.0 and ARIIA 2020, Amritha School of Engineering, Bengaluru	Innovation	Workshop	Amritha School of Engineering, Bengaluru	Educational Institute	05-08-2019 00:00:00	05-08-2019 00:00:00	1	0	1	1	No	---	---	No		No
7	TiEcon Fostering Entrepreneurship Program	Entrepreneurship/Startup	Seminar	Raddison Blue Plaza Mysuru	Educational Institute	23-11-2019 00:00:00	23-11-2019 00:00:00	1	0	1	1	No	---	---	No		No
8	POC Monitoring and Orientation Session	Innovation	Orientation Session	GSSSIET W, Mysuru	Educational Institute	05-08-2019 00:00:00	05-08-2019 00:00:00	1	2	0	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	750	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	Panchatantra	Innovation	Innovation Contest	VVC E, Mysuru	Educational Institute	18-10-2019 00:00:00	19-10-2019 00:00:00	2	9	0	9	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	850	No
10	One day SDP on Real-Time C Programming Application	Innovation	Seminar	GSSSIET W, Mysuru	Educational Institute	09-11-2019 00:00:00	09-11-2019 00:00:00	1	100	2	102	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	350	No
11	Technical Talk on Importance of Internship for your Professional Career	Innovation	Seminar	GSSSIET W, Mysuru	Educational Institute	14-03-2020 00:00:00	14-03-2020 00:00:00	1	80	2	82	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2632	No
12	Technical Talk on Unix Operating System and its Application, Introduction to IT Infrastructure	Innovation	Seminar	GSSSIET W, Mysuru	Educational Institute	14-03-2020 00:00:00	14-03-2020 00:00:00	1	86	2	88	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	400	No
13	Industrial Visit to Keynes Technology, Mysuru	Innovation	Exposure visit	GSSSIET W, Mysuru	Educational Institute	08-11-2019 00:00:00	08-11-2019 00:00:00	1	136	2	138	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	13600	No
14	Industrial Visit to SAP Labs Private Ltd, Bengaluru	Innovation	Exposure visit	GSSSIET W, Mysuru	Educational Institute	06-11-2019 00:00:00	06-11-2019 00:00:00	1	105	2	107	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	28388	No
15	Industrial Visit to TCS, Bangalore	Innovation	Exposure visit	GSSSIET W, Mysuru	Educational Institute	08-11-2019 00:00:00	08-11-2019 00:00:00	1	130	4	134	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	29680	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

16	Industrail Visit to Wipro, Electronic City, Bengaluru	Innovation	Exposure visit	GSSSIET W, Mysuru	Educational Institute	04-04-2019 00:00:00	04-04-2019 00:00:00	1	62	2	64	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	14220	No
17	Visit for IISC Open Day 2020	Innovation	Exposure visit	GSSSIET W, Mysuru	Educational Institute	29-02-2020 00:00:00	29-02-2020 00:00:00	1	105	4	109	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	25000	No
18	Hackmania 3.0	Innovation	Hackathon	PES, Mandya	Educational Institute	03-01-2020 00:00:00	03-01-2020 00:00:00	1	8	0	8	No	---	---	No		No
19	Karnataka state student convention 2020 Artificial, virtual and Animated computing	Innovation	Conference	Dayanada Sagar Academy of Technology and Management, Bangalore	Educational Institute	28-02-2020 00:00:00	29-02-2020 00:00:00	2	10	0	10	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2500	No
20	CSI, Region 5 student Convention- Paper presentation, Idea and poster presentation	Innovation	Ideation	MIT, Thandavapura, Mysuru	Educational Institute	14-02-2020 00:00:00	15-02-2020 00:00:00	2	8	0	8	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	300	No
21	Cloud and Virtualization Concepts	Innovation	Workshop	Vmware	Corporate / Industry Association	17-02-2020 00:00:00	17-02-2020 00:00:00	1	99	2	101	No	---	---	No		No
22	Teacher Effectiveness Program by College for Leadership and Human Resource Development (CLHRD) Mangalore	Entrepreneurship/Startup	Skill development	GSSS Simha Subba Mahalaxmi First Grade College Mysuru	Educational Institute	13-01-2020 00:00:00	13-01-2020 00:00:00	1	0	8	8	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

23	state level technical fest AVAGAM AH	Innovation	Innovation Contest	ATME College of Engineering, Mysuru	Educational Institute	14-11-2019 00:00:00	14-11-2019 00:00:00	1	4	0	4	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	500	No
24	State level Hackathon on Save Farming, Save Forest, Save India	Innovation	Hackathon	Vidyavardhaka College of Engineering Mysuru	Educational Institute	12-11-2019 00:00:00	13-11-2019 00:00:00	2	12	0	12	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	3000	No
25	workshop on Big data in PRAGYATHA-2019	Innovation	Workshop	Malnad College of Engineering, Hassan	Educational Institute	08-11-2019 00:00:00	10-11-2019 00:00:00	3	12	0	12	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	1800	No
26	3 days All India student YPIE Congress	Entrepreneurship/Startup	Mentoring Session	Global Academy of Technology, Bangalore	Educational Institute	17-10-2019 00:00:00	19-10-2019 00:00:00	3	3	0	3	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	3000	No
27	Two days Technical event PANCHATANTRA-2019	Innovation	B-Plan Competitions	Vidyavardhaka College of Engineering Mysuru	Educational Institute	18-10-2019 00:00:00	19-10-2019 00:00:00	2	6	0	6	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	500	No
28	3 days workshop on Recent trends in Electric Vehicle Technology	Innovation	Workshop	St. Joseph College of engineering, Mangalore	Educational Institute	12-12-2019 00:00:00	14-12-2019 00:00:00	3	0	1	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	750	No
29	KSCST Project Proposals	Innovation	Innovation Contest	KSCST	Govt. Agency (State)	20-12-2019 00:00:00	31-03-2020 00:00:00	10	15	0	15	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	4200	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

30	one day workshop on Effective implementation of Engg. Chemistry Elective in UG Courses	Innovation	Seminar	VTU, Belagavi,	Educational Institute	02-05-2019 00:00:00	02-05-2019 00:00:00	1	0	1	1	No	---	---	No	No
31	Six days FDP on Advanced Materials for Energy, Water and Health	Innovation	Seminar	SJCE, Mysuru,	Educational Institute	22-07-2019 00:00:00	27-07-2019 00:00:00	6	0	1	1	No	---	---	No	No
32	One day State level Seminar on Advances in Chemistry	Innovation	Seminar	JSS College, Mysuru,	Educational Institute	07-03-2020 00:00:00	07-03-2020 00:00:00	1	0	2	2	No	---	---	No	No
33	One day FEEL Teacher-Developing Counselling Mentoring Learning and Development Intervention	Innovation	Workshop	GSSS Simha Subbama halakshmi First Grade College, Mysuru,	Educational Institute	13-01-2020 00:00:00	14-01-2020 00:00:00	2	0	4	4	No	---	---	No	No
34	state level technical fest at ATME college of Engineering	Innovation	Innovation Contest	ATME college of Engineering	Educational Institute	14-11-2019 00:00:00	14-11-2019 00:00:00	1	5	0	5	No	---	---	No	No
35	Leadership Programme	Entrepreneurship/Startup	Workshop	PESCE Mandya	Educational Institute	10-10-2019 00:00:00	12-10-2019 00:00:00	3	3	0	3	No	---	---	No	No
36	state level technical fest	Innovation	Innovation Contest	ATME college of Engineering	Educational Institute	14-11-2019 00:00:00	14-11-2019 00:00:00	1	0	6	6	No	---	---	No	No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

37	Malabar Golden Girls 2019- Karnataka Edition	Innovation	Innovation Contest	Malbar gold showroom mysuru	Educational Institute	01-04-2019 00:00:00	31-12-2019 00:00:00	27	7	0	7	No	---	---	No	No
38	Google Hunt ,Project Innovation Idea as a part of 4th National Level Technical Competitions Techno Spectrum -2019	Innovation	Innovation Contest	Google Hunt ,Project Innovation Idea as a part of 4th National Level Technical Competitions Techno Spectrum -2019	Educational Institute	06-10-2019 00:00:00	16-10-2019 00:00:00	11	4	0	4	No	---	---	No	No
39	CII- Young Indians Mysurus - Ideathon on Social Innovation	Innovation	Innovation Contest	SJCE Mysuru	Educational Institute	19-02-2020 00:00:00	20-02-2020 00:00:00	2	3	0	3	No	---	---	No	No
40	IEEE Faculty Conclave organised by IEEE Bangalore Section	Innovation	Innovation Contest	NIE Institute of Technology, Mysuru	Educational Institute	29-02-2020 00:00:00	29-02-2020 00:00:00	1	10	0	10	No	---	---	No	No

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	CONSTITUTION OF INDIA PROFESSIONAL ETHICS AND CYBER LAW CPC	IPR	Full time Program	Bachelor	CSE	01-09-2020	16-01-2021	138	Online	126	60
2	MANAGEMENT AND ENTREPRENEURSHIP FOR IT INDUSTRY	Entrepreneurship/Startup	Full time Program	Bachelor	CSE	01-09-2020	16-01-2021	138	Online	135	60
3	Entrepreneurship and Legal Aspects	Entrepreneurship/Startup	Full time Program	Master	Department of MBA	14-02-2020	30-06-2020	138	Online	113	56
4	MANAGEMENT AND ENTREPRENEURSHIP FOR IT INDUSTRY	Entrepreneurship/Startup	Full time Program	Bachelor	ECE	01-09-2020	31-12-2020	122	Online	126	60

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	Feel Employable	Innovation	Employment Generation Training Programs	ECE	16-09-2019	21-09-2019	6	Offline	126	30
2	Entrepreneurship awareness camp	Entrepreneurship/Startup	EDP in I&E / IPR	Entrepreneurship Development Cell	15-10-2019	07-11-2019	24	Offline	66	48

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. P Raviraj	Computer Science and Engineering	Professor	Yes	Yes						
	Highest degree name in I&E and IPR	PhD	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
	Degree Type	PhD	Online Certificate Course on IPR and Innovation, KSCST, Bangalore	IPR	Short term Certificate	KSCST, Bangalore	Govt. Agency (State)	20-04-2020 00:00:00	24-04-2020 00:00:00	5	Online
	Year of Highest degree in I&E and IPR	2010									
2	Dr. Manjuprasad B	Computer Science and Engineering	Associate Professor	Yes	Yes						
	Highest degree name in I&E and IPR	PhD	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
	Degree Type	PhD	FDP on Data Sciences	Innovation	FDP in I&E, IPR	AICTE Training And Learning (ATAL) Academy, New Delhi	Govt. Agency (Central)	20-04-2020 00:00:00	24-04-2020 00:00:00	5	Online
	Year of Highest degree in I&E and IPR	2018									
3	Dr Aparna j varma	MBA Dept	Associate Professor	Yes	Yes						
	Highest degree name in I&E and IPR	Six sigma Black belt	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
	Degree Type	Diploma	Six sigma Training	Entrepreneurship/Startup	Short term Certificate	MSME	Govt. Agency (Central)	18-08-2020 00:00:00	09-10-2020 00:00:00	53	Online
	Year of Highest degree in I&E and IPR	2020									
4	Dr Jayan V.K	MBA Dept	Associate Professor	Yes	Yes						
	Highest degree name in I&E and IPR	Six sigma black Belt	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
	Degree Type	Diploma	Six sigma training	Entrepreneurship/Startup	Short term Certificate	MSME	Govt. Agency (Central)	18-07-2020 00:00:00	04-08-2020 00:00:00	18	Online
	Year of Highest degree in I&E and IPR	2020									
5	Dr. Rajendra R. Patil	ECE	Professor and Head	No	Yes						

	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
6	Dr. D V Rajeshwari Devi	ECE		Assocaite Professor				Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
7	Dr Jayanth J	ECE		Assocaite Professor				Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
8	Mrs. Asha M	ECE		Assocaite Professor				Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
9	Mr. Raghavendra Y M	ECE		Assistant Professor				Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
10	Mr. Aravind R	ECE		Assistant Professor				Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
11	Dr. Rajendra R. Patil	ECE		Professor and Head				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	Association of Rising Computer science Students (ARCS)	Idea Club	2011	Co-working Space	IPR Cell/Technology Transfer Centre	10	Chandana B(Student)	kumud29kb@gmail.com	9591870936
2	MBA Research centre GSSSIETW	Innovation Club	2019	Work Stations	IPR Cell/Technology Transfer Centre	4	Ms Sushmitha MR	sushmitharao928@gmail.com	8892027088
3	AECES	Idea Club	2008	Co-working Space,Work Stations	IPR Cell/Technology Transfer Centre	5	Mabel Jane	mabeljaner1739@gmail.com	9480635923
4	AECES	Idea Club	2008	Co-working Space,Work Stations	IPR Cell/Technology Transfer Centre	5	rs. Thilagavathy R Facultyand Mabel Jane Student	thilagavathyr@gsss.edu.in	9535749932

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?						
1	GSSSIETW-Technology Business Incubator	Startup Cell	2018	Work Stations	Incubation Unit	Incubation Unit	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.P.R aviraj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>raviraj@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8296210432</td> </tr> </table>	Facility Incharge Name	Dr.P.R aviraj	Facility Incharge Email	raviraj@gsss.edu.in	Facility Incharge Phone	8296210432	2	No	No	Yes
Facility Incharge Name	Dr.P.R aviraj																
Facility Incharge Email	raviraj@gsss.edu.in																
Facility Incharge Phone	8296210432																
Source of Grant / Fund						Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)						
Funding Agency						Ministry of MSME (Yet to receive the Fund)			Govt. Agency (Central)		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	Decision Support System for Effective Crop Land Management in Nanjanagudu Taluk Using Remote Sensing and GIS Techniques	2019	Innovation Park/Research Park	Department of Science and Technology	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Jayanth J and Mr. Aravind R</td> </tr> <tr> <td>Facility Incharge Email</td> <td>jayanth.j@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>7829840840</td> </tr> </table>	Facility Incharge Name	Dr. Jayanth J and Mr. Aravind R	Facility Incharge Email	jayanth.j@gsss.edu.in	Facility Incharge Phone	7829840840	2	Yes	No	Yes
Facility Incharge Name	Dr. Jayanth J and Mr. Aravind R														
Facility Incharge Email	jayanth.j@gsss.edu.in														
Facility Incharge Phone	7829840840														
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)						
Funding Agency				Department of Science and Technology			Govt. Agency (State)		961000						

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

2	Advanced Communication Lab for Developing and Prototyping 2x2 MIMO systems	2020	Innovation Labs	All India Council for Technical Education New Delhi	Facility Incharge Name	Dr Rajendra R Patil	2	Yes	No	Yes
					Facility Incharge Email	rajendrpatil@gsss.edu.in				
					Facility Incharge Phone	8050171386				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
Funding Agency		All India Council for Technical Education, New Delhi			Govt. Agency (State)		961000			
3	Decision Support System for Effective Crop Land Management in Nanjanagudu Taluk Using Remote Sensing and GIS Techniques	2019	Innovation Park/Research Park	Department of Science and Technology , government	Facility Incharge Name	Dr. Jayanth J Mr. Aravind R	2	Yes	No	Yes
					Facility Incharge Email	jayanth.j@gss.s.edu.in				
					Facility Incharge Phone	7829840840				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
4	Advanced Communication Lab for Developing and Prototyping 2x2 MIMO systems	2020	Innovation Labs	All India Council for Technical Education, New Delhi	Facility Incharge Name	Dr Rajendra R Patil	2	Yes	No	Yes
					Facility Incharge Email	rajendrpatil@gsss.edu.in				
					Facility Incharge Phone	8050171386				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			

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	Smart Systems and IoT Laboratory	2016	Innovation Park/Research Park	Vision Group on Science and Technology (VGST), Govt. of Karnataka	Facility Incharge Name	Dr S Meena kshi Sundaram	4	Yes	No	Yes
					Facility Incharge Email	hodcse@gsss.edu.in				
					Facility Incharge Phone	90193 77655				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
6	Underwater Robotic Fish for Surveillance and Pollution Monitoring	2019	Innovation Labs	Vision Group on Science and Technology (VGST), Govt. of Karnataka	Facility Incharge Name	Dr. Raviraj P	2	Yes	No	Yes
					Facility Incharge Email	raviraj@gsss.edu.in				
					Facility Incharge Phone	82962 10432				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			
7	Fabrication and Characterization of Multifunctional Nanostructured Antireflection Coatings by GLAD for PV Applications	2019	Innovation Park/Research Park	VGST, Government of Karnataka	Facility Incharge Name	Dr. Vinay Venugopal	2	Yes	No	Yes
					Facility Incharge Email	hodphy@gss.edu.in				
					Facility Incharge Phone	96631 42999				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)			

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

8	Innovative Robotics Awareness Lab	2014	Innovation Park/Research Park	VGST, Government of Karnataka	Facility Incharge Name	Dr.M.S hivakumar	3	Yes	No	Yes
					Facility Incharge Email	principal@gss.edu.in				
					Facility Incharge Phone	98444 06214				
Source of Grant / Fund			Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)		
9	Network Forensic Lab	2017	Innovation Labs	VGST, Govt. of Karnataka	Facility Incharge Name	Dr. Reshma Banu	2	Yes	No	Yes
					Facility Incharge Email	hodise@gsss.edu.in				
					Facility Incharge Phone	97423 83080				
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 Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?	
1	GSSSIETW- Technology Business Incubator	2017	Pre-Incubation	Ministry of MSME	Facility Incharge Name	Dr.P.R aviraj	3	No	No	Yes
					Facility Incharge Email	raviraj@gsss.edu.in				
					Facility Incharge Phone	82962 10432				
Source of Grant / Fund			Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)		

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?								
1	RESEARCH CENTER- Electronics and Communication	2013	Innovation Labs	Self	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Rajendra R Patil Professor and Head Dept of ECE</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodece@gss.s.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8050171386</td> </tr> </table>	Facility Incharge Name	Dr Rajendra R Patil Professor and Head Dept of ECE	Facility Incharge Email	hodece@gss.s.edu.in	Facility Incharge Phone	8050171386	3	No	No	Yes		
Facility Incharge Name	Dr Rajendra R Patil Professor and Head Dept of ECE																
Facility Incharge Email	hodece@gss.s.edu.in																
Facility Incharge Phone	8050171386																
<table border="1"> <thead> <tr> <th>Source of Grant / Fund</th> <th>Agency Name</th> <th>Agency Type</th> <th>Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)</th> </tr> </thead> <tbody> <tr> <td>Institute's Own Fund / Resource</td> <td>GSSSIETW Mysuru</td> <td>Educational Institute</td> <td>0</td> </tr> </tbody> </table>					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	GSSSIETW Mysuru	Educational Institute	0					
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	GSSSIETW Mysuru	Educational Institute	0														
2	Institution Innovation Council	2018	Innovation Labs	AICTE	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.P.Raviraj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>raviraj@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8296210432</td> </tr> </table>	Facility Incharge Name	Dr.P.Raviraj	Facility Incharge Email	raviraj@gsss.edu.in	Facility Incharge Phone	8296210432	4	No	No	No		
Facility Incharge Name	Dr.P.Raviraj																
Facility Incharge Email	raviraj@gsss.edu.in																
Facility Incharge Phone	8296210432																
3	Research Centre- Dept. of CSE	2017	Innovation Labs	NIL	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.S.Meenakshi Sundaram</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodcse@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9019377655</td> </tr> </table>	Facility Incharge Name	Dr.S.Meenakshi Sundaram	Facility Incharge Email	hodcse@gsss.edu.in	Facility Incharge Phone	9019377655	3	No	No	No		
Facility Incharge Name	Dr.S.Meenakshi Sundaram																
Facility Incharge Email	hodcse@gsss.edu.in																
Facility Incharge Phone	9019377655																

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

4	Research Centre- Dept. of ISE	2019	Innovation Labs	NIL	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. Reshma Banu</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodise@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9742383080</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. Reshma Banu	Facility Incharge Email	hodise@gsss.edu.in	Facility Incharge Phone	9742383080	2	No	No	No
Facility Incharge Name	Dr. Reshma Banu														
Facility Incharge Email	hodise@gsss.edu.in														
Facility Incharge Phone	9742383080														
5	Research Centre-Dept. of EEE	2019	Innovation Labs	NIL	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. P S Puttaswamy</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodee@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9986139186</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. P S Puttaswamy	Facility Incharge Email	hodee@gsss.edu.in	Facility Incharge Phone	9986139186	3	No	No	No
Facility Incharge Name	Dr. P S Puttaswamy														
Facility Incharge Email	hodee@gsss.edu.in														
Facility Incharge Phone	9986139186														
6	Research centre- Dept. of Physics	2019	Innovation Labs	NIL	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. Vinay Venygalopal</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodphysics@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9663142999</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. Vinay Venygalopal	Facility Incharge Email	hodphysics@gsss.edu.in	Facility Incharge Phone	9663142999	2	No	No	No
Facility Incharge Name	Dr. Vinay Venygalopal														
Facility Incharge Email	hodphysics@gsss.edu.in														
Facility Incharge Phone	9663142999														
7	Research centre- Dept. of Chemistry	2017	Innovation Labs	NIL	<table border="1"> <tbody> <tr> <td>Facility Incharge Name</td> <td>Dr. S. Bellappa</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodchemistry@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9886959479</td> </tr> </tbody> </table>	Facility Incharge Name	Dr. S. Bellappa	Facility Incharge Email	hodchemistry@gsss.edu.in	Facility Incharge Phone	9886959479	2	No	No	No
Facility Incharge Name	Dr. S. Bellappa														
Facility Incharge Email	hodchemistry@gsss.edu.in														
Facility Incharge Phone	9886959479														

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

8	Research Centre-Dept. of Maths	2017	Innovation Labs	NIL	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Pra deep Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodmaths@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>98454 63807</td> </tr> </table>	Facility Incharge Name	Dr.Pra deep Kumar	Facility Incharge Email	hodmaths@gsss.edu.in	Facility Incharge Phone	98454 63807	2	No	No	No
Facility Incharge Name	Dr.Pra deep Kumar														
Facility Incharge Email	hodmaths@gsss.edu.in														
Facility Incharge Phone	98454 63807														
9	Research centre - Dept. of E&I	2017	Innovation Labs	NIL	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.M.S hivakumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>principal@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>98444 06214</td> </tr> </table>	Facility Incharge Name	Dr.M.S hivakumar	Facility Incharge Email	principal@gsss.edu.in	Facility Incharge Phone	98444 06214	2	No	No	No
Facility Incharge Name	Dr.M.S hivakumar														
Facility Incharge Email	principal@gsss.edu.in														
Facility Incharge Phone	98444 06214														

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?						
1	IPR cell	2018	Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.S.M eenakshi Sundaram</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hodcse@gsss.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>90193 77655</td> </tr> </table>	Facility Incharge Name	Dr.S.M eenakshi Sundaram	Facility Incharge Email	hodcse@gsss.edu.in	Facility Incharge Phone	90193 77655	2	No	No	No
Facility Incharge Name	Dr.S.M eenakshi Sundaram														
Facility Incharge Email	hodcse@gsss.edu.in														
Facility Incharge Phone	90193 77655														

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	Dr. P Raviraj	Professor	Idea/Innovation Development	10
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Ideas submitted to our incubation centre		Within		

Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

2	Dr. Manjuprasad B	Associate Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Ideas submitted to our incubation centre		Within	
3	Dr. S Padmashree	Professor and Head	Entrepreneurship/Startup Development	10
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Ideas submitted to our incubation centre and EDC		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. Sanjay Srinivasmurthy, Director & Head Of India Operations, Silicon Rd, Mysuru.	Idea/Innovation Development,Entrepreneurship/Startup Development					Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Entrepreneurship awareness camp	20-08-2019	20-08-2019	1	4	400	Innovation/Prototype	
2	Mr. D.P.K. Muthukumaraswamy,CEO, Krutibimb, Bengaluru	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	
	MSME Incubation Centre-Local Selection Committee m	03-04-2019	03-04-2019	1	4	10	Idea	
3	Mr. Yeshaswi Nag, Project Manager, Indian Startups, Bengaluru	Idea/Innovation Development,Entrepreneurship/Startup Development					Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Entrepreneurship awareness camp	15-10-2019	17-10-2019	3	4	60	Innovation/Prototype	
4	Mr. Yeshaswi Nag, Project Manager, Indian Startups, Bengaluru	Entrepreneurship/Startup Development					Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Entrepreneurship awareness camp	05-11-2019	07-11-2019	3	4	80	Innovation/Prototype	
5	Ms.Ayurshee , Member,Catalyst for Women Entrepreneurs	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	
	Workshop on CGTMSE Loans for Micro, Small Enterpri	27-02-2020	27-02-2020	1	7	30	Early Stage Startup	

1	Surveillance of cattle health monitoring using IOT and Real Time dataset	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	Karnataka State Council for Science and Technology	No	Grant Amount in Rs	4000	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Dr Reshma Banu Mrs. Ayesha Taranum	Faculty	Female	hodise@gsss.edu.in	9742383080

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

2	Robot for Under Pipeline Gas Leakage Detection	Product Innovation	Technological	Embedded systems	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	Karnataka State Council for Science and Technology	No	Grant Amount in Rs	4500	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Dr Reshma Banu Mrs. Ayesha Taranum	Faculty	Female	hodise@gsss.edu.in	9742383080

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

3	A Machine Learning Approach for Prediction of Fatal Traffic Accidents	Product Innovation	Technological	Machine Learning	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name Karnataka State Council for Science and Technology	Agency Type Govt. Agency (State)	Award / Position / Recognition Secured	Recognition Secured	No	Grant Amount in Rs 4000	No	No
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Name	Type	Gender	Email	Contact
Dr Reshma Banu	Faculty	Female	hodise@gsss.edu.in	9742383080

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

4	Automatic Voice Controlled Fire Extinguishing Robo	Product Innovation	Technological	Embedded systems	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name Karnataka State Council for Science and Technology	Agency Type Govt. Agency (State)	Award / Position / Recognition Secured Recognition Secured	No	Grant Amount in Rs 4000	No	No
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Name	Type	Gender	Email	Contact
Dr Reshma Banu Mrs. Ayesha Taranum	Faculty	Female	hodise@gsss.edu.in	9742383080

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

5	Surveillance of cattle health monitoring using IOT and Real Time dataset	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name IEEE	Agency Type Not-Govt. Agencies	Award / Position / Recognition Secured Recognition Secured	No	Grant Amount in Rs 5000	No	No
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Name	Type	Gender	Email	Contact
Dr Reshma Banu	Faculty	Female	hodise@gsss.edu.in	9742383080

Name		Type							Gender		Email		Contact		
-		Student							Female		-		-		
6	IoT based Monitoring and Assessment of Alzheimer's Patient	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
Agency Type		Not-Govt. Agencies		Award / Position / Recognition Secured		Non Govt. Agency									
Name		Type							Gender		Email		Contact		
Anand M		Faculty							Male		anandm@gsss.edu.in		9945742490		
Name		Type							Gender		Email		Contact		
-		Student							Female		-		-		
7	An Assistive Device for Speech and hearing impaired by converting sign to speech using IOT	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
Agency Type		Not-Govt. Agencies		Award / Position / Recognition Secured		Recognition Secured									
Name		Type							Gender		Email		Contact		
Dr Reshma Banu		Faculty							Female		hodise@gsss.edu.in		9742383080		
Name		Type							Gender		Email		Contact		
-		Student							Female		-		-		

8	Automated Crop Prediction based on Efficient Soil Nutrients Estimation using Naive Bayes Classification Algorithm.	Process Innovation	Technological	Machine Learning	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Soumya Dath G	Faculty	Female	soumya.dg@gsss.edu.in	9740140522

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

9	An IOT Enabled Automated Animal Farming	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Chaya P	Faculty	Female	chaya@gsss.edu.in	9740807007

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

10	XSS attack Detection and Packet Analysis Using Monosek	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Dr. Reshma Banu	Faculty	Female	hodise@gsss.edu.in	9742383080

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

11	A Supervised Learning Approach for the Prediction Of Prices In Different Agricultural Commodities	Process Innovation	Technological	Machine Learning	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Thangamma K C	Faculty	Female	thangammakc@gsss.edu.in	9483839696

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

12	Real Timeearly Flood Detection Using IOT And Alert System With Android Application	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs 5000	No	No
								Agency Type	Not-Govt. Agencies					
								Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Anand M	Faculty	Male	anandm@gsss.edu.in	9945742490

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

13	Automatic Voice Controlled Fire Extinguishing Robot	Process Innovation	Technological	Embedded systems	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs 5000	No	No
									Agency Type	Not-Govt. Agencies				
									Award / Position / Recognition Secured	Recognition Secured				

Name	Type	Gender	Email	Contact
Thangamma K C	Faculty	Female	thangammak@gsss.edu.in	9483839696

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

14	Metacognition of Rainfall Prediction Using Naive Bayes Technique in Machine Learning	Process Innovation	Technological	Machine Learning	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Chaya P	Faculty	Female	chaya@gsss.edu.in	9740807007

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

15	An Optimized solution for Detection of Mac Flooding Attack using Monosek Server	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Ayesha Taranum	Faculty	Female	ayeshataranum@gsss.edu.in	9620001132

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

16	Graphical Password System to Obscure Shoulder Surfing Using Movable Frames	Process Innovation	Technological	Machine Learning	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Chaya P	Faculty	Female	chaya@gsss.edu.in	9740807007

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

17	A Novel Rescue System Framework for Women Safety Using IOT	Process Innovation	Technological	IOT	Student-Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Adopted and Implemented at Ground	Agency Name	IEEE	No	Grant Amount in Rs	5000	No	No
									Agency Type	Not-Govt. Agencies					
									Award / Position / Recognition Secured	Recognition Secured					

Name	Type	Gender	Email	Contact
Anand M	Faculty	Female	anandm@gsss.edu.in	9945742490

Name	Type	Gender	Email	Contact
-	Student	Female	-	-

18	Design and Development of Intelligent Phishing Detection and Prevention System	Product Innovation	Technological	IOT	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	VTU	No	5000	No	No
									Agency Type	Govt. Agency (State)		Grant Amount in Rs		
									Award / Position / Recognition Secured	Finalist Awarded with 5000 Cash Prize				

Name	Type	Gender	Email	Contact
Dr. S. Meenakshi Sundaram, Prof. and Head, CSE	Faculty	Male	hodcse@gsss.edu.in	9019377655

Name	Type	Gender	Email	Contact
"Nisha KM Chandana R Gowda Nehal B Deepanjali"	Student	Female	-	-

19	Design & Development of a Sensor Based Jacket for Womens Safety Using IoT	Product Innovation	Technological	IOT	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	VTU	No	4000	No	No
									Agency Type	Govt. Agency (State)		Grant Amount in Rs		
									Award / Position / Recognition Secured	APPROVED FOR SPONSORSHIP of 4000 No 43S BE 3315				

Name	Type	Gender	Email	Contact
Dr. Gururaj K S, Associate Professor, CSE	Faculty	Male	gururaj.ks@gsss.edu.in	9986750445

Name		Type							Gender		Email		Contact		
\"Aishwarya C J, Bhavana S, Chaitra M, Anusha R \"		Student							Female		-		-		
20	Nadi Nidan Based on Panchamahabhutas using IoT & Machine Learning	Product Innovation	Technological	IOT	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	VTU	No	Grant Amount in Rs	5000	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	Finalist Awarded with 5000 Cash Prize					
Name		Type							Gender		Email		Contact		
Dr. Manjuprasad B, Associate Professor, CSE		Faculty							Male		manjuprasad32@gsss.edu.in		7259114432		
Name		Type							Gender		Email		Contact		
\"Damini Niranjana, Neethi K T, Kavya M, Prarthana K M \"		Student							Female		-		-		
21	Automatic Fish Feeding & Water Quality Management System Using IoT	Product Innovation	Technological	IOT	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	KSCST	No	Grant Amount in Rs	4000	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	APPROVED FOR SPONSORSHIP of 4000 No 43S BE 2915					

Name	Type	Gender	Email	Contact
Mrs.Tejaswini R M, Assistant Professor, CSE	Faculty	Female	tejaswinirm@gsss.edu.in	9448523023

Name	Type	Gender	Email	Contact
A. Vishma Somaiah ,Keerthana B. Grantha Bojappa J, Kavyashree M P	Student	Female	-	-

22	XBEE Based Voice Controlled Wireless Smart Home	Product Innovation	Technological	Android	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name KSCST	Govt. Agency (State)	Award / Position / Recognition Secured APPROVED FOR SPONSORSHIP of 400043SMT EC H081	No	Grant Amount in Rs 4000	No	No
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Name	Type	Gender	Email	Contact
Mrs. Khateeya Ambareen, Assistant Professor, CSE	Faculty	Female	khateeyaambareen@gsss.edu.in	8073650485

Name	Type	Gender	Email	Contact
Rakshitha B H, Divyashree M	Student	Female	-	-

23	Design And Development Of Voice Based Assistant System for Institute"	Product Innovation	Technological	IOT	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	VTU	No	Grant Amount in Rs	5000	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	Finalist Awarded with 5000 Cash Prize					
Name		Type			Gender			Email			Contact				
Dr.Manjuprasad B, Associate Professor, CSE		Faculty			Male			manjuprasad32@gsss.edu.in			7259114432				
Name		Type			Gender			Email			Contact				
\"Shrija H S, Sinchana K S, Sindhu D, Pavana T L\"		Student			Female			-			-				
24	IoT Based Smart System to Monitor the Psychological Stress & Indoor Environmental Parameters Using Succulent Plants	Management Process	Technological	IOT	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	FKCCI	No	Grant Amount in Rs	5000	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	Finalist Awarded with 5000 Cash Prize					
Name		Type			Gender			Email			Contact				
Dr. S. Meenakshi Sundaram, Prof. and Head, CSE		Faculty			Male			hodcse@gsss.edu.in			9019377655				
Name		Type			Gender			Email			Contact				
\"Rekha Seervi Nisarga H S Nithya P\"		Student			Female			-			-				

25	SPEECH RECOGNITION USING ROBOTIC VEHICLE WITH REGIONAL LANGUAGE	Product Innovation	Technological	Speech	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	Agency Name	APPROVED FOR SPONSORSHIP of 400043SMT ECH 082	No	Grant Amount in Rs	4000	No	No
									Agency Type	Govt. Agency (State)					
									Award / Position / Recognition Secured	Award Rs 4000					

Name	Type	Gender	Email	Contact
Dr. S Padmashree S Associate Professor ECE	Faculty	Female	padmashrees@gsss.edu.in	9980788107

Name	Type	Gender	Email	Contact
Pooja M	Student	Female	-	-

26	GAS LEAKAGE DETECTOR INSECT ROBOT USING RASPBERRY PI3	Product Innovation	Technological	Speech	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	4000	No	No
									Agency Name	APPROVED FOR SPONSORSHIP of 4000435MTECH 082			
									Agency Type	Govt. Agency (State)			
									Award / Position / Recognition Secured	Award Rs 4000			

Name	Type	Gender	Email	Contact
Mrs. Thilagavathy R Associate Professor ECE	Faculty	Female	thilagavathy@gsss.edu.in	9980788107

Name	Type	Gender	Email	Contact
Ms. SUNITAKUMARI C KOUJALAGI Ms. SACHITRA MAHADEV NAIK Ms. SONA S Ms. ROJA M	Student	Female	-	-

27	A study on women sanitation in rural Karnataka with special reference to Mysuru	Process Innovation	Technological	MBA	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Completed	No	No	6000	No	No
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Name	Type	Gender	Email	Contact
Dr Aparna J Varma	Faculty	Female	aparna.varma@gsss.edu.in	9900898519

Name		Type							Gender		Email		Contact							
Ms Vinu Prasad		Student							Female		-		-							
28	A study on the Recycling, Reuse and Disposal of Ewaste in Karnataka with special reference to Mysuru	Process Innovation	Technological	MBA	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Completed	No	No	Grant Amount in Rs 5500		No							
Name		Type							Gender		Email		Contact							
Dr Jayan V.K		Faculty							Male		contactjayan@gmail.com		9791760120							
Name		Type							Gender		Email		Contact							
Ms Sushmitha MR		Student							Female		-		-							
29	Economical Electronic Weeder	Product Innovation	Technological	ECE	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	<table border="1"> <tr> <td>Agency Name</td> <td>VTU, BELAGAVI</td> </tr> <tr> <td>Agency Type</td> <td>Educational Institute</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>CASHAWARD - RS 5000</td> </tr> </table>		Agency Name	VTU, BELAGAVI	Agency Type	Educational Institute	Award / Position / Recognition Secured	CASHAWARD - RS 5000	No	Grant Amount in Rs 5000		No
Agency Name	VTU, BELAGAVI																			
Agency Type	Educational Institute																			
Award / Position / Recognition Secured	CASHAWARD - RS 5000																			
Name		Type							Gender		Email		Contact							
Sri. Yashonidhi Yajaman		Faculty							Male		yashonidhi@gsss.edu.in		9964764699							
Name		Type							Gender		Email		Contact							
Bhagyashri S Bhanupriya K Nandini S M Nesara S		Student							Female		-		-							

30	Heart Attack detection and Heart Rate Detection Using IoT.	Product Innovation	Technological	ECE	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	Agency Name VTU, Belagavi	Educational Institute	No	5000	No	No
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Name	Type	Gender	Email	Contact
Dr. Rajendra R Patil	Faculty	Male	rajendrarpatil@gsss.edu.in	8050171386

Name	Type	Gender	Email	Contact
Neethushree Inchara S Mamatha Yashaswini K L	Student	Female	-	-

31	Cloud based IOT system to analyze and control vehicular emissions	Product Innovation	Technological	IOT	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	Agency Name VTU, Belagavi	Educational Institute	No	5000	No	No
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Name	Type	Gender	Email	Contact
Dr Manjuprasad B	Faculty	Male	manjuprasad32@gsss.edu.in	7259114432

Name	Type	Gender	Email	Contact
Aparna S Bandekar Divya Chatty Mayuri M Hangarge	Student	Female	-	-

32	Virtual fencing using Yolo agricultural processing monitoring using IOT	Product Innovation	Technological	IOT	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	Agency Name VTU, BELAGAVI	Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
Name		Type			Gender			Email			Contact				
Mr. Gururaj K.S		Faculty			Male			gururaj.ks@gsss.edu.in			9986750445				
Name		Type			Gender			Email			Contact				
Sahana A Shreya R Shringa K C Sneha S Narayan		Student			Female			-			-				
33	Machine Learning for Plant Disease Detection	Process Innovation	Technological	ISE	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	Agency Name VTU, Belagavi	Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
Name		Type			Gender			Email			Contact				
Mr.Amaresh A.M		Faculty			Male			amaresham@gsss.edu.in			8105051753				
Name		Type			Gender			Email			Contact				
Bhavana S Shetty Chandrika Kavya R Pooja R		Student			Female			-			-				

34	An IoT enabled Smart Health Care Kit for Expedite Living.	Product Innovation	Technological	IOT	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	Agency Name VTU, BELAGAVI	Agency Type Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
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Name	Type	Gender	Email	Contact
Smt Ayesha Taranum	Faculty	Female	ayeshataranum@gsss.edu.in	9620001132

Name	Type	Gender	Email	Contact
Kirti D Meghana Jagadeesh Nagarajini K S Thejaswini N	Student	Female	-	-

35	EEG Controlled Smart Wheelchair for Disabled People	Product Innovation	Technological	ECE	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	Agency Name VTU, BELAGAVI	Agency Type Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
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Name	Type	Gender	Email	Contact
Mr Keerthi Kumar M	Faculty	Male	kkm@gsss.edu.in	9538399542

Name	Type	Gender	Email	Contact
Priyanka C B Chaitrarai R Manisha R Syeda Saniya Anis	Student	Female	-	-

36	Self Directed Smart Cart Using Rfid Technology	Product Innovation	Technological	ECE	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	Agency Name VTU BELAGAVI	Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	5000	No	No
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Name	Type	Gender	Email	Contact
Swetha K	Faculty	Female	swethak.telecom@gmail.com	9964636491

Name	Type	Gender	Email	Contact
Jeevitha K M Nethravathi M Amulya K N Asha L	Student	Female	-	-

37	Real time data Monitoring of PV Solar Cell using LABVIEW and ARDUINO	Product Innovation	Technological	IOT	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	Agency Name VTU BELAGAVI	Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	5000	No	No
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Name	Type	Gender	Email	Contact
Dr.S.Vagdevi	Faculty	Female	hodeee@gsss.edu.in	8553541360

Name	Type	Gender	Email	Contact
Chinmaye U SheefaTaj Harshitha M B Pooja R	Student	Female	-	-

38	Real time Communication for Deaf people using IOT	Product Innovation	Technological	IOT	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	Agency Name VTU BELAGAVI	Agency Type Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
Name		Type			Gender		Email			Contact					
Mrs Shruthi B		Faculty			Female		hodeee@gsss.edu.in			8553541360					
Name		Type			Gender		Email			Contact					
Chandana R Priyanka K V		Divya N Pooja manjunath			Student		Female		-						

39	Smart Irrigation using Solar Energy	Product Innovation	Technological	ECE	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	Agency Name VTU BELAGAVI	Agency Type Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
Name		Type			Gender		Email			Contact					
Ms. Deepika T V		Faculty			Female		deepika.tv@gsss.edu.in			8088232671					
Name		Type			Gender		Email			Contact					
Varshini S Bindushree C D Ghousia Neha		Student			Female		-			-					

40	Remote Monitoring of Solar System using LabVIEW	Process Innovation	Technological	ECE	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	Agency Name VTU BELAGAVI	Agency Type Educational Institute	Award / Position / Recognition Secured CASH AWARDS 5000	No	Grant Amount in Rs 5000	No	No
Name		Type		Gender		Email		Contact							
Mrs. Pavithra S		Faculty		Female		principal@gsss.edu.in		8088232671							
Name		Type		Gender		Email		Contact							
Bhagyajoythi M P Manimekala Pooja H N		Student		Female		-		-							

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

No Data Filled!

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	Dlithe Consultancy Private Ltd, Bangalore	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation, Mentoring, Networking	4	11-05-2020
2	Tequed Labs Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	393	16-10-2019
3	Dalvik Apps	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	393	23-08-2019
4	University of Sannio, Italy	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	nil	30-07-2020
5	Multimedia University, Malaysia	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	nil	29-07-2020
6	CLHRD, Mangaluru	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Networking	100	18-09-2019
7	Indian Industry of Development and Training	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	40	14-08-2019

8	Edin Synergy	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	20	06-03-2020
9	Ui- Path, Bengaluru	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	393	24-07-2020
10	KrutiBimb Concepts, Bengaluru	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	393	24-07-2020
11	Mr. Rashbehari Tunga, Ameliorate Biotech Private Limited	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
12	Allinnov Research and Development Private Limited	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
13	VIVRT Motors Pvt Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
14	Veza Agrobots	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
15	Tequed Labs OPC PVT LTD	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
16	AGRIFEAST INTERNATIONAL PRIVATE LIMITED	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
17	EagleEye Drones Private Limited	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
18	Mr. KUMBLA AKASH NAYAK Post Graduation (Pursuing) Government Tool Room and Training Centre Mysore	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
19	Ms. Sampada Singh Student-GSSSIETW	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020
20	Ms. CHANDANA B Student- GSSSIETW	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	1	19-02-2020

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	SYSTEM AND METHOD FOR IDENTIFICATION OF FUTURISTIC FAULTS IN THE DIGITAL SYSTEMS	202021005603	National	2020 - 02	Uploaded
2	SYSTEM OF COMPUTERIZED DYNAMIC CONTROL OF SMALL VEHICLE	201911034211	National	2019 - 08	Uploaded

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data Filled!

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

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

Thank you

The Head of Institute



Dr. SHIVAKUMAR M
Head of the Institution,
Mysuru, Karnataka

Nodal officer



Mr. RAVIRAJ P
Nodal Officer,
Mysuru, Karnataka