



Sri G.V.G. Visalakshi College for Women (Autonomous)

Affiliated to Bharathiar University

Accredited at “A+” Grade by NAAC(Fourth Cycle)

An ISO 9001:2015 Certified Institution

Udumalpet.

GVGVC Institutional Innovation’s Council

INTERNAL SMART INDIA HACKATHON 2022

Date:21.03.2022

Time:1.30pm

Venue: Conference hall



GVGVC Institutions Innovation Council organized Internal Smart India Hackathon 2022 on 21.03.2022 at 1.30 p.m. to invite innovative business ideas from students. Fifteen teams of 90 students presented the ideas to the jury members. Mrs.S.Kalaiselvi, Head, Department of Mathematics, Mrs.S.Shobana, Head, Department of Computer Science. Dr.V.Anuradha, Head, Department of Artificial Intelligence acted as the Jury. Students explained the problem statement, solution and process of implementation of the chosen project to the jury. Jury members were given suggestions to refine the chosen ideas and also include to study the cost effectiveness of the implementation of the proposed project. The presented ideas were ranked and recommended for participation in MOE SIH 2022 on the basis of innovation in the theme and presentation of the ideas by the participants.

Dr.N.Rajeswari, Principal, presided over the event and highly appreciated the students and encouraged them to move on to the prototyping stage. A Total of 17 Faculty members and 154 students from various disciplines attended the programme. Dr.C.Pushpalatha, Convenor IIC, and Mrs.S.Deivanayaki, Member IIC, coordinated the programme.

Jury Panel Details:

Mrs.S.Kalaiselvi, Head,
Department of Mathematics,
Sri G.V.G. Visalakshi College for Women.



Mrs.S.Shobana, Head,
Department of Computer Science.
Sri G.V.G. Visalakshi College for Women.



Dr.V.Anuradha, Head,
Department of Artificial Intelligence,
Sri G.V.G. Visalakshi College for Women.



Invitation:

75
Azadi Ka
Amrit Mahotsav

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD)

WHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)

SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN
AUTONOMOUS

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GVCVC Institution's Innovation Council

Organize

**INTERNAL SMART INDIA
HACKATHON 2022**

On March 21 @ 1.30pm
venue : Conference Hall

All are Cordially Invited

Dr.C.Pushpalatha
Mrs.S.Deivanayaki
Co-Ordinators
Website: www.sri-gvgvc.ac.in

MEMBERS OF IIC
ORGANIZING COMMITTEE

Dr.N.Rajeswari
Principal

Registration link:

<https://forms.gle/DJNUJgSH5tukKE599>

Final list:

S.No	Department	Name of the students	Topic	Judge 1(20)	Judge 2(20)	Judge 3(20)	Marks (60)	Rank
Shortlisted								
1.	Computer Science	1.K. Gayathri 2.S. Gayathri 3.S. Jayasakthi 4.S. Loganayaki 5.R. Saranya 6.Sowmiya sri.K	Agriculture	15	18	15	48	I
2.	Mathematics	1.K.kavipriya 2.S.Swathi 3.C.Nishanthini 4.C.Swetha 5.T.Senthamaraiselvi 6.A.Anitha	Carbon sequestration	12	12	14	38	II
3.	IT	1.Swathi. S 2.Safanaparveen. M 3.Jreeja. J 4.Sakthipriya. B 5.Samyuktha.S 6.Yogashree.V	Gate 4 future	11	15	11	37	III
4.	IT	1.K.N Swetha 2.Sehanas parveen.N 3.Indhumathi.G 4.Akansha Dubey.R 5.Pandiselvi.N 6.Jayalakshmi.M	Charging electric vehicles	10	10	14	34	IV
5.	BCA	1. M.Irfana Sabreen 2. M.Manibharathi 3. M.Reshman Masvudha 4. S.Sammal 5.Kaviya.N 6.Sandhiya.K	Teachers can enter attendance records both day wise or subject wise through digitalized attendance	11	11	11	33	V
6.	Mathematics(sf)	1.B.Aswathy 2.T.Anitha 3.R.Vidhyasri 4.K.Gowri 5.S.Keerthana 6.T.Divyadharshini	Robotic Vehicle for Oil Spills Cleaning with Nano Particles	11	7	11	29	VI
7.	Computer Science	1.Atchaya.B 2.Kowsika.K 3.Sri Suvetha. R.M 4.Swetha.K 5.Vaishnavi.S 6.Kalaiselvi.K	Clean and green technology	8	11	10	29	VI

8.	Mathematics	1.Divya.K 2.Kalpana.N 3.Kaviya.D 4.Nafeesa Begum.J 5.Kavinya vikasini.K 6.Kaviya.M	To find the covid suspector in crowd	10	9	7	26	VIII
9.	Mathematics(sf) & Statistics	1.Balagopalapracheethaa.S 2.Jaya Suriya.S 3.Brindha.K 4.Kavipriya.S 5.Mubeenabegam.S 6.Nanthiya.S	Smart automation	9	7	5	21	IX
10	Physics	1.Gaayathiri .S 2. Catherine sherley.L 3. Nithya sri gayatri.G 4. Iswarya .V 5. Sujanthika. S 6.Deepika.K	Smart education	10	5	4	19	X

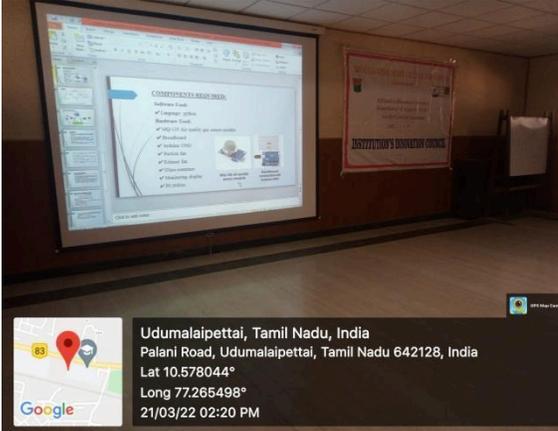
Waiting List

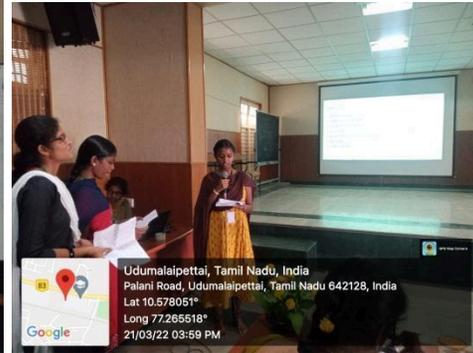
1.	Computer Science	1.Atchaya.R 2.Roopa Sri.A 3.Roshini.H 4.Divya.R 5.Shakiladevi.E 6.Swathi.S	Mobile application secure	-	10	8	18	XI
2.	Zoology	1.S. Pavithna 2.K. Sujitha 3.T. Vinotha 4.S. Bhuvaneshwari 5.G. Aarthi 6.A.Janany	To Conserve Water	-	11	7	18	XI
3.	Zoology	1.S.Sathya roobha , 2.S.Kalaivani, 3.M.Kokila, 4.K.Manimekala, 5.S.Dhivyamariyammal. 6.M.Saranya	"Conserve Energy and Save The Future"	9	4	5	18	XI
4.	Chemistry	1.S.Hari Varsha 2.K.G.Rathe Priya. 3.Jeevitha.v 4.Miruthula.P 5.Femina.A 6.Manisha.P	Agriculture, food tech and rural development	-	8	8	16	XIV
5.	Chemistry	1.Dharshini S 2.Gayathri P 3.Rahamathnisha.K 4.Keerthi.M 5.Nivetha.A	Paper soap with seeds	-	-	4	4	XV

		6.Subanethra.G						
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Screenshots:







IMAGES

LINK:<https://drive.google.com/drive/folders/1zfJwtExTzuvU5mBRfgy8EjsWfTIP5iL6?usp=sharing>

VIDEO LINK:

https://drive.google.com/drive/folders/19Ge_aOtHefNeiN_0ZwG-2W-uRSQXpRJ?usp=sharing

Twitter Link:

<https://twitter.com/gvgcollege/status/1511995617769263107/photo/1>



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Date:21.03.2022

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S.No	Name	Designation	Signature
1.	Dr. N. Rajeswari	Principal.	Rajeswari
2.	Mrs. S. Kalaiselvi	HoD. Dept. Mathematics	S. Kalaiselvi
3.	Mrs. S. Shobana	HoD. Computer Science	S. Shobana
4.	Dr. V. Anuratha	HoD. Artificial Intelligence	V. Anuratha
5.	Dr. C. Pushpalatha	Associate Prof. IITM	C. Pushpalatha
6.	L. Sankar Maheswari	Head & Assistant Prof of IT	L. Sankar Maheswari
7.	S. Sophia	Assistant professor in IT	S. Sophia
8.	B. Theethiga	Assistant Professor in CS	B. Theethiga
9.	Dr. S. Beula Agnes	Assistant professor in Biology	Beula Agnes
10.	Dr. M. Nirmala	Assistant Professor of physics	M. Nirmala
11.	Dr. A. Kalavathi	Assist. Prof. in Mathematics	A. Kalavathi
12.	Mrs. S. Deivanayagi	Assistant Prof in Mathematics	S. Deivanayagi
13.	N. Satyapriya	Assistant Prof in CS	N. Satyapriya
14.	K. Saranya	Assistant prof in Maths	K. Saranya
15.	S. Kiruba	Assistant prof in Statistics	S. Kiruba
16.	M. Revathy	Assistant Prof in maths	M. Revathy
17.	S. Pavithra	Assistant Prof in Biomechanics	S. Pavithra



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S.No	Name	Class	Signature
1	M.Kavriya	I-BSc Mathematics(A)	M.Kavriya
2	P.SathyaPriya	I-BSc Mathematics(A)	P.SathyaPriya
3	R.Harshitha Sherce	I B.Sc Mathematics (A)	R. Harshitha Sherce
4	R.Dharanipriya	I BSc Mathematics (A)	R.Dharanipriya
5	L.Gurupriya	I. Bsc. Mathematics (A)	L. Gurupriya
6	P. Bavithra.	I. BSc. Mathematics (A)	P. Bavithra.
7	N. Rathika.	I. BSc. Mathematics (A)	Rathika.N
8	M.Divyadharsini	I. Bsc. Mathematics (A)	M. Divyadharsini
9	M. Shobana	I - BSc. Mathematics (A)	M. Shobana
10	S. Teerka	I- BSc Mathematics (A)	S. Teerka
11	K. Sujitha	III. B.Sc. mathematics (S.F)	K. Sujitha
12	K. Sandhya	III - BSc Mathematics (S.F)	K. Sandhya
13	CB. Dhanshri	III - Bsc Chemistry	Dhanshri
14	Gayathri	III - Bsc Chemistry	Gayathri
15	J. Rajapandiyammal	III - BSc Mathematics (S.F)	J. Rajapandiyammal
16	S. Kanula Fathima	III - B.Sc Mathematics (S.F)	S. Kanula Fathima

17.	P. Jayashree	D. B.Sc. "A"	Jayashree P
18.	A. Benarsi Fatima	I. B.Sc. (Statistics)	A. Benarsi Fatima
19.	P. Mauli Gohil	I. B.Sc. (Statistics)	P. Mauli
20.	J. Joshini	I. B.Sc. (Statistics)	J. J.
21.	T. Ramya	I. B.Sc. (Statistics)	T. R.
22.	A. Thangaselvi	I. B.Sc. Statistics	A. Thangaselvi
23.	S. Tamil Selvi	II. B.Sc. Computer Science	S. Tamil Selvi
24.	E. Abirami	II. B.Sc. Computer Science	E. Abirami
25.	E. Suta	II. B.Sc. Computer Science	E. Suta
26.	B. Vichrupriya	II. B.Sc. Computer Science	B. Vichrupriya
27.	K. Ramya	II. B.Sc. Computer Science	K. Ramya
28.	M. Pandheswari	II. B.Sc. Computer Science	M. Pandheswari
29.	R. Kowsalya	II. B.Sc. Computer Science	R. Kowsalya
30.	R. Surniya	II. B.Sc. Computer Science	R. Surniya
31.	K. Kalaiselvi	II. B.Sc. Computer Science	K. Kalaiselvi
32.	A. Swetha	II. B.Sc. Computer Science	A. Swetha
33.	S. Thenmozhi	I. B.Sc. Mathematics (A)	S. Thenmozhi
34.	S. Saranya	I. B.Sc. Mathematics	S. Saranya
35.	R. Selvapriya	I. B.Sc. Mathematics	R. Selvapriya
36.	K. Jaya Sudha	II. B.Sc. Computer Science	K. Jaya Sudha
37.	Sami Pujitha	II. B.Sc. Computer Science	S. Pujitha
38.	V. Karthika	II. B.Sc. Computer Science	V. Karthika
39.	S. Bhanadharini	I. B.Sc. Mathematics	S. Bhanadharini
40.	K. Lavanya	I. B.Sc. Mathematics	K. Lavanya
41.	P. Geeta Priya	II. B.Sc. Computer Science	P. Geeta Priya
42.	V. Ishwarya	II. B.Sc. Computer Science	V. Ishwarya
43.	Shreenithi K	II. B.Sc. CS	Shreenithi K
44.	P. Sabareeswari	I. B.Sc. Mathematics	P. Sabareeswari

45.	A. Poojini	I B.Sc Maths (A)	A. Poojini
46.	V. Madhushree	I B.Sc Maths (A)	V. Madhushree
47.	J. Kavitha	2. B.Sc Maths (A)	J. Kavitha
48.	S. Yoga Praya	I B.Sc Maths (A)	S. Yoga Praya
49.	M. Ragamee	I B.Sc Maths (A)	M. Ragamee
50.	S. Sauraya	I B.Sc Maths (A)	S. Sauraya
51.	V. Dhasiani	I B.Sc Maths (A)	V. Dhasiani
52.	S. Paritha	I B.Sc Maths (A)	S. Paritha
53.	S. Dharshini	I B.Sc Mathematics (A)	S. Dharshini
54.	R. Sowndarya	I B.Sc Maths (A)	R. Sowndarya
55.	Pragna Lakshmi	I B.Sc Maths (A)	Pragna Lakshmi
56.	G. Nithya Gayatri	II M.Sc Physics	G. Nithya Gayatri
57.	B. Suresha	II M.Sc Physics	B. Suresha
58.	L. Kathrine Sherley	II M.Sc Physics	L. Kathrine Sherley
59.	S. Gayathri	II M.Sc Physics	S. Gayathri
60.	S. Sujanthika	II M.Sc Physics	S. Sujanthika
61.	A. Indhu	II M.Sc Physics	A. Indhu
62.	D. Jaya Lakshmi	II B.Sc Statistics	D. Jayalakshmi
63.	R. Saritha	II B.Sc Statistics	R. Saritha
64.	M. Tamilselvi	II B.Sc Statistics	M. Tamilselvi
65.	N. Sri Anura Jothi	I B.Sc Maths (SF)	N. Sri Anura Jothi
66.	N. Shashikana	I B.Sc Maths (SF)	N. Shashikana
67.	P. Pragna	I B.Sc Maths (SF)	P. Pragna
68.	Sushrutha P.	I B.Sc Maths (A)	Sushrutha P.
69.	S. Kavi Malini . S.	I B.Sc Maths (A)	S. Kavi Malini
70.	S. Purna	2 B.Sc Maths (A)	S. Purna
71.	Kalavani S	I B.Sc Zoology	Kalavani S
72.	K. Manimekala	I B.Sc Zoology	K. Manimekala

73	S. Dhathanya	II. BSc CS (A)	S. Dhathanya
74	S. Keethava	II. BSc CS (A)	S. Keethava
75	S. Anand S	II BSc CS 'A'	S. Anand S
76	P. Ananya	II BSc CS - A	P. Ananya
77	U.M. Mandhini	II BSc CS - A	U.M. Mandhini
78	Hanshu L	II BSc CS (A)	Hanshu L
79	A. Abinavi	II BSc CS - A	A. Abinavi
80	S. Mohanapriya	II. BSc CS - A	S. Mohanapriya
81	S. Sathya veeraha	I. B.Sc - Zoology	S. Sathya veeraha
82	M. Kankla	I. B.Sc - Zoology	M. Kankla
83	E. Subina	II BSc CS 'A'	E. Subina
84	M. Pooja Harshini	II BSc CS - A	M. Pooja Harshini
85	G. Harini	II. BSc CS - A	G. Harini
86	K. Anamatha	II. B.Sc (CS) - A	K. Anamatha
87	M. Sooramiya	II. B.Sc (CS) - A	M. Sooramiya
88	V. Karunthai	II B.Sc (CS) - 'A'	V. Karunthai
89	T. Nithya shree	II - B.Sc (CS) - 'A'	T. Nithya shree
90	K. Pavithra	II - B.Sc (CS) - 'A'	K. Pavithra
91	N. Pooja	II. B.Sc (CS) - 'A'	N. Pooja
92	M. Kavitha	II B.Sc CS - A	M. Kavitha
93	T. Mathumitha	II BSc CS - A	T. Mathumitha
94	A. Akalyamalathi	II BSc CS - B	A. Akalyamalathi
95	S. C. Radhika	II BSc CS - B	S. C. Radhika
96	E. Subhiksha	II BSc CS - B	E. Subhiksha
97	R. Snehasriya	II BSc CS 'B'	R. Snehasriya
98	S. Sona	II BSc CS 'B'	S. Sona
99	K. Brindha	II BSc Statistics	K. Brindha
100	P. Jayarajaniya	II BSc Statistics	P. Jayarajaniya

101	S. Balagopalaprasadkuma	II B.Sc Maths (BF)	S. Balagopalaprasadk.
102	A. Anusuya devi	II BSc CS (SF) 'B'	A. Anusuya
103	P. Bhuvanawari	II BSc CS 'B'	P. Bhuvanawari
104	M. Harisha	II BSc CS 'B'	M. Harisha
105	H. Hadhumitha	I BSC (IT)	H. Hadhumitha
106	P. Abinayaki	I B.Sc (IT)	P. Abinayaki
107	M. Subahari	I B.Sc (IT)	M. Subahari
108	P. Arathi	I B.Sc (IT)	P. Arathi
109	B. Revathi	I B.Sc (IT)	B. Revathi
110	R. Varina Sri	I B.Sc (IT)	R. Varinasri
111	S. Varsha	I B.Sc (IT)	S. Varsha
112	A. Indhira	I B.Sc (IT)	A. Indhira
113	K. Gowri	I B.Sc (IT)	K. Gowri
114	Kaleswari K	I B.Sc (IT)	K. Kaleswari
115	Noor Amaji. A	I B.Sc (IT)	Noor Amaji. A
116	Jayakavya	I B.Sc (IT)	Jayakavya
117	Dharsini. S	I B.Sc (IT)	Dharsini. S
118	Keerthana. K	I B.Sc (IT)	Keerthana. K
119	S. Hani Varsha	II BSc Chemistry	S. Hani Varsha
120	K. G. Rathe Poojya	II B.Sc. Chemistry	K. G. Rathe Poojya
121	Sharanya. R	II B.Sc. Chemistry	Sharanya.
122	V. G. Naveena	II BSc Chemistry	V. G. Naveena
123	T. Narmadha.	II BSc Chemistry	T. Narmadha.
124	K. Shanthi	I B.Sc (IT)	K. Shanthi
125	P. Dharsini	I B.Sc (IT)	P. Dharsini
126	T. Harshanandhini	I B.Sc [IT]	T. Harshanandhini

127.	A. Dhanveer Banu	I. B.Sc [IT]	A. Dhanveer Banu.
128.	S. Syed Ali Fathima	I. B.Sc [IT]	S. Syed Ali Fathima
129.	S. Yuvareathi	I. B.Sc [IT]	S. Yuvareathi
130.	L. Nimalaprabha	I. B.Sc [IT]	L. Nimalaprabha
131.	S. Ashwini	I. B.Sc [IT]	S. Ashwini
132.	S. Sathya Priya	I. B.Sc [IT]	S. Sathya Priya
133.	V. Jayasri	I. B.Sc [IT]	V. Jayasri
134.	C. Subhashini	I. B.Sc [IT]	C. Subhashini
135.	K. Gayathri	I. B.Sc Maths	K. Gayathri
136.	R. S. Harini	I. B.Sc. Maths.	R. S. Harini
137.	R. Uma Maheswari	I. B.Sc. Maths	R. Uma Maheswari
138.	S. Kumareswari	I. B.Sc. Maths	S. Kumareswari
139.	S. Saramma	II BCA	S. Saramma
140.	M. Isifara	II BCA	M. Isifara
141.	M. Mani Bharathi	II BCA	M. Mani Bharathi
142.	M. Reshma	II BCA	M. Reshma
143.	G. Anithi	I. B.Sc Zoology.	G. Anithi
144.	B. Bhuvanashwari	II B.Sc Zoology.	B. Bhuvanashwari
145.	K. Sujitha	I. B.Sc zoology	K. Sujitha
146.	S. Pavithra	I. B.Sc. Zoology	S. Pavithra
147.	T. Vinitha	I. B.Sc. Zoology	T. Vinitha
148.	R. Mythili	I. B.Sc. Statistics	R. Mythili
149.	S. Sivasandhya	III B.Sc. Mathematics	S. Sivasandhya
150.	K. Sujitha	III. B.Sc. mathematics (SF)	K. Sujitha
151.	T. Divya Dharshini	III B.Sc mathe matrics (SF)	T. Divya Dharshini
152.	S. Vijayalakshmi	III. B.Sc Mathematics (SF)	S. Vijayalakshmi
153.	S. Selvasandhya	III. B.Sc Mathematics (SF)	S. Selvasandhya
154.	R. Akshaya	III. B.Sc Mathematics (SF)	R. Akshaya