



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

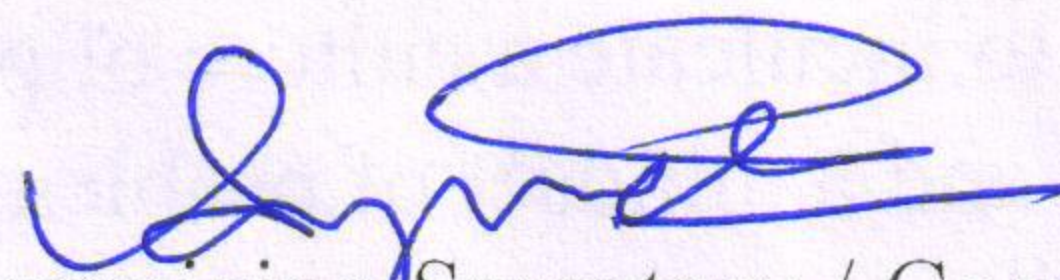
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

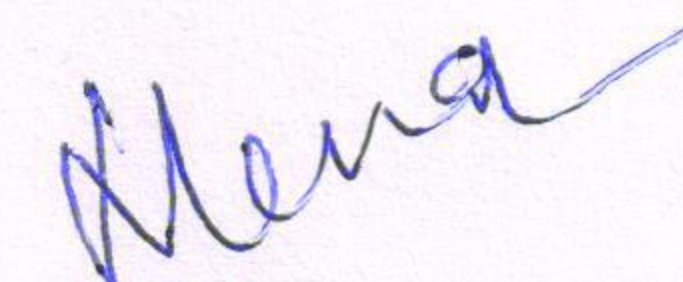
EVENT REPORT


Sl. No	Details of the Event	
1	Department	Computer Science and Engineering & IGAC
2	Activity (Seminar / Workshop / Conference / FDP / Guest Lecture / Competitions / Sports / Cultural / Exhibition / Cultural Programme/Others (Please specify))	Intra College Level Hackathon Event
3	Title of the Event	KCET BUILD-A-THON 2022
4	Geographical College (State Level / National Level / International Level / College Level / Department Level / Inter Collegiate / Inter Department / Village Level / Town level)	Intra College Level
5	Theme of the Event	To bring out the student's potential. To provide students with a platform to exhibit their ideas to inculcate a culture of product innovation and a mindset of problem solving.
6	Date / Duration	First Round : 25-04-2022 Second Round: 13-05-2022 Grand Finale : 27-05-2022 9.30am to 4 pm
7	Mode of Delivery	Physical Mode
8	Total Expenditure	Report Attached
9	Funding Agency (ies) (Attach Sanction Letter)	Not Applicable
10	Sponsor (s)	
11	Total No. of Participants (Attach list of Participants/Attendance details)	42 Teams [185 Students]
12	Publication Type (Proceedings / Edited Book / Technical Note / Handout / Others) (Attach Sample copy)	Not Applicable

13	Publication Title with ISBN	Not Applicable
	i) No. of Articles Received	
	ii) No. of Articles Published	
	iii) No. of Articles Presented	

14	Joint Organizer	IQAC and ISTE Student's Chapter
15	Resource Persons / Chief Guest / Session Chair with Designation and Official Address (with Phone No. and Email)	Mr.C.P.Ajay, Founder and CEO, Ajay Minerals, Virudhunagar Dr.T.Karthik, Founder & CEO, Quantonics Techserv Pvt. Ltd.
16	Organizing Secretary / Coordinator Name Designation and Official Address	Dr.A.Anandh, ASP-CSE Mrs.K.Muthulakshmi, AP-CSE
17	Attach the Invitation/Brochure/Circular/Approval letters	Attached
18	Attach Photos (geotagged)	Attached
19	Programme Summary / Short Description of the Activity:	Attached
20	Feedback Analysis Report and Action Taken (If any)	Attached


Organizing Secretary / Coordinator


HoD / Convenor


IQAC Coordinator

Dr. I. Ganesh Moorthy, M.Tech., Ph.D.,
Coordinator
Internal Quality Assurance Cell
KAMARAJ College of Engineering and Technology
(Autonomous)
S.P.G. Chidambara Nadar - C. Nagammal Campus
S.P.G.C. Nagar, K. Vellakulam - 625 701
(Near VIRUDHUNAGAR)


PRINCIPAL

Dr. S. SENTHIL, M.E., Ph.D.,
PRINCIPAL (I/c)
KAMARAJ College of Engineering and Technology
(Autonomous)
S.P.G. Chidambara Nadar - C. Nagammal Campus,
S.P.G.C. Nagar, K. Vellakulam - 625 701.
(Near VIRUDHUNAGAR).

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



(An Autonomous Institution - Affiliated to Anna University, Chennai)

S.P.G. Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K. Vellakulam - 626 701, (Near Virudhunagar), Madurai District.

Submitted to the SECRETARY for approval through the PRINCIPAL

Book No.

ISTE

Date 8-04-2022

SL.No.

6

Approval may please be granted to organize college level KCEET - Build - A - 140n - 2022 in association with ISTE student's chapter on 11th May, 2022. (Open to all 1st, 2nd, and 3rd students of all the UG and PG Programmes)

Encl:

proposed Budget Rs. 20,600/-

Objectives.

1. To prototype the ideas / products of our students in the intra college level.
2. To provide an opportunity for the young & creative minds to showcase their talents.

K. Muthu
Signature of Faculty

Nehal
HOD

Principal
PRINCIPAL

OFFICE USE

ISTE Fund A/c
R.S. 49,464/-

- 1) Account Head
- 2) Budget allotted
- 3) Amount committed / Spent so far
- 4) Balance available

Nehal
OM

Treasurer

Secretary



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering

In association with ISTE Student's Chapter

Jointly Organized with IQAC

Intra College Level Hackathon

KCET -BUILD-A-THON-2022

BUDGET

Prizes for winners [13 Teams]

- Rs. 1,000/- * 13 Teams

- Rs. 13,000/-

Mementoes for Judges

External and Internal Judges for second and final round - 2 External Judges

- 2 * Rs. 2,000/-

- Rs. 4,000/-

Miscellaneous Expenses

Refreshment: Rs. 500/-

Participation Certificates: Rs.2,000/-

Winners and Runners Certificates: Rs. 600/-

Banner Printing : Rs. 500/-

Total miscellaneous expenses - Rs. 3,600/-

Total Expenses - Rs.20,600/-

K. Muthu
[Signature]
Faculty Incharges

[Signature]
HoD-CSE



KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY

An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI

S.P.G. Chidambara Nadar - C Nagamalai Campus

S.P.G.C. Nadar, K. Velakulam - 625 701 (Near VIRUDHUNAGAR)



Department of Computer Science and Engineering

In Association with ISTE Student's Chapter

Jointly Organized with IQAC

Held On



MAY

11

Intra College Level Hackathon

"KCET Build-A-Thon 2022"

Eligibility
All 1st, 2nd, 3rd
Year Students

BUILD-A-THON THEMES

- Tourism Safety And security
- Health Sector
- Search Engine
- Education Sector
- Smart City
- Waste Management
- Elderly and Disabled Assistance
- Agriculture Sector
- Any Open Domain

Coordinators

Dr. A. Anandh, ASP-CSE

Mrs. K. Muthulakshmi, AP-CSE

WIN
ATTRACTIVE
CASH PRIZES

Selection Process

Department Level

LEVEL 1 - 4 Teams Per Department

College Level

LEVEL 2 - 2 Teams Per Department

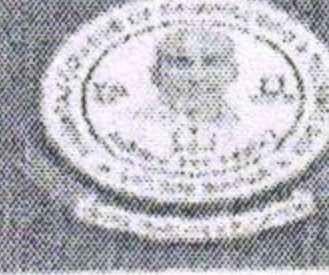
LEVEL 3 - Final Round

(9:00 AM to 6:00 PM)

Convenor

Dr. A. Meenakshi M.E., Ph.D

Professor & Head-CSE



(Autonomous)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, Virudhunagar.

KAMARAJ/AO/2021-22/ 1645

26/05/2022

CIRCULAR

The **Final (3rd) Round of KCET BUILD-A-THON 2022** (Intra College Level Hackathon), organized by the Department of CSE, in association with ISTE students' Chapter jointly with IQAC, is scheduled on 27/05/2022 (Friday).

Judges on chair : IoT and Software projects

1. Dr.T.Karthik
Quantanics TechServ Pvt. Ltd
Madurai.

Multi-Disciplinary Projects

2. Er.C.P.Ajay [Alumni and Entrepreneur]
Ajay Minerals
Virudhunagar

Internal Judges :

1. Mrs.C.Nagavani
Asst.Prof. / ECE
2. Dr.S.P.Murali Kannan
Asst.Prof. / CIVIL
3. Mr.S.Wesley Moses Samdoss
Asst.Prof. / MTRE

Venues : 1. Networks and Security Laboratory
2. Artificial Intelligence & Internet of Things Laboratory [IoT Projects]
3. Modern Application Development Laboratory

Final Round Timings : 9.15 a.m to 2.30 p.m [27/05/2022]

Valedictory Function : 3.00 pm

Copy to:

1. All UG & PG through their email id.
2. All HODs through their email id.
3. All Teaching Staff Members through their email id
4. IQAC
5. Superintendent / Administrative office

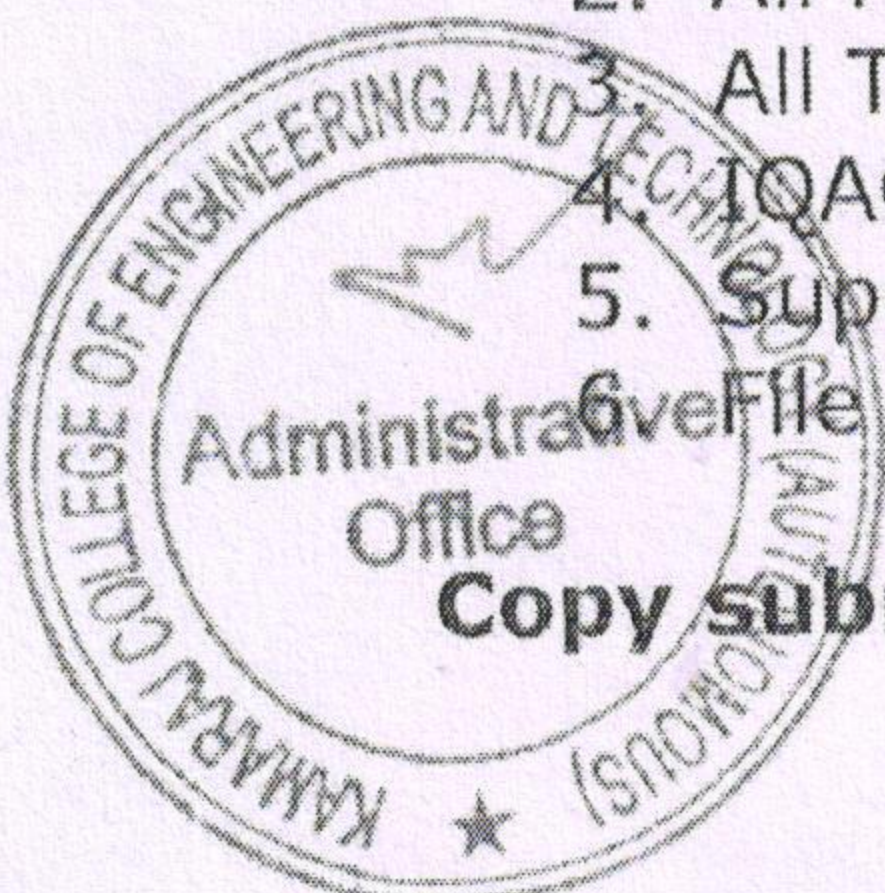
Copy submitted to the Secretary

PRINCIPAL

Dr. S. SENTHIL, M.E., Ph.D.,

PRINCIPAL (i/c)

KAMARAJ College of Engineering and Technology
(Autonomous)
S.P.G. Chidambara Nadar - C. Nagammal Campus,
S.P.G.C. Nagar, K. Vellakulam - 625 701.
(Near VIRUDHUNAGAR).





KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY



(AN AUTONOMOUS INSTITUTION – AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.CHIDAMBARA NADAR – C.NAGAMMAL CAMPUS
S.P.G.C. NAGAR, K.VELLAKULLAM – 626 701 (NEAR VIRUDHUNAGAR)

Department of Computer Science and Engineering

In Association with

ISTE Student's Chapter

Jointly Organised with IQAC

“KCET BUILD-A-THON 2022”
INTRA COLLEGE LEVEL HACKATHON
GRAND FINALE

J
U
D
G
E
S

**IOT &
SOFTWARE
PROJECTS**

Dr.T.KARTHIK
QUANTANICS TECHSERV PVT.LTD
MADURAI

**MULTI
DISCIPLINARY
PROJECTS**

Er.C.P.AJAY
AJAY MINERALS
VIRUDHUNAGAR

27 MAY 2022
09:15 a.m - 02:30 p.m

Valedictory Function - 03 : 00 p.m

Coordinators

Dr. A. Anandh, ASP-CSE
Mrs. K. Muthulakshmi, AP-CSE

Convener

Dr. A. Meenakshi M.E., Ph.D
Professor & Head-CSE

KAMARAJ [®]
COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

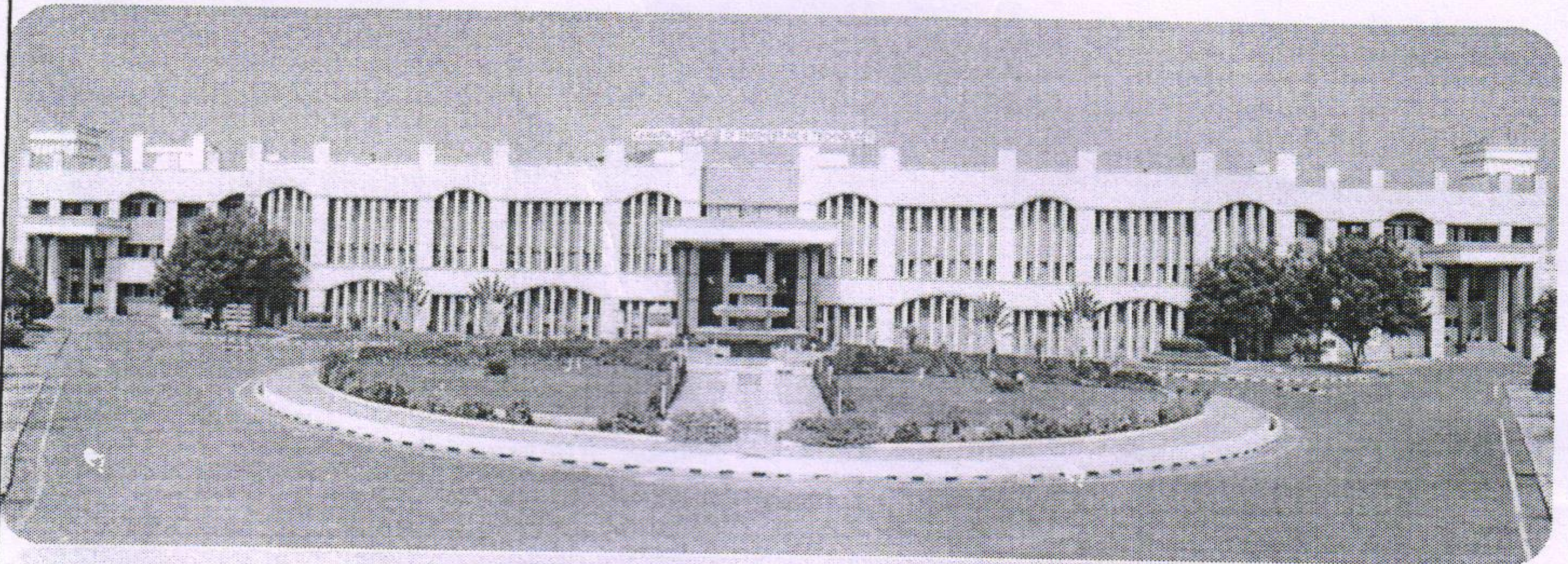
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering

In Association with ISTE Student's Chapter

Jointly organized with IQAC CELL

KCET BUILD-A-THON 2022



We solicit your esteemed presence at

Artificial Intelligence & IoT Laboratory

Modern Application Development Laboratory

Networks and Security Laboratory

27-05-2022 [FRIDAY]

KCET BUILD-A-THON 2022

AGENDA

27-05-2022

- 9.15 am – 9.30 am Student seating & Judges Introduction
- 9.30 am – 10.40 am Product Preparation
- 11.00 am – 12.40 pm Product Preparation
- 1.30 pm – 2.30 pm Demo by Student

Valedictory

3.00pm to 4.00pm

- 3.00 pm – 3.05 pm Tamil Thai Vazthu
- 3.05 pm – 3.10 pm Welcome Address by Dr.A.Anandh
- 3.10 pm – 3.20 pm Felicitation by Principal
- 3.20 pm – 3.30 pm Report about Build-A-Thon 2022 by HoD-CSE
- 3.30 pm – 4 .00 pm Prize Distribution
- 4.00 pm – 4.03 pm Vote of thanks by Mrs.K.Muthulakshmi

Judges on Chair: Dr.T.Karthik, Quantonics Techserv Pvt. Ltd
Er.C.P.Ajay, Ajay Minerals, Virudhunagar
Mrs.C.Nagavani, AP-ECE
Dr.S.P.Murali Kannan, AP-CIVIL
Mr.S.Wesley Moses Samdoss, AP-MTR

Co-ordinators:

Dr.A.Anandh, ASP-CSE
Mrs.K.Muthulakshmi, AP-CSE

Session Breaks

Tea Break:

10.40 am to 11.00 am

Lunch Break:

12.40 pm to 1.30 pm

Convener:

Dr.A.Meenakshi,
Prof. & Head



K.R. MAHALAKSHMI
COLLEGE OF ENGINEERING & TECHNOLOGY
 (An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
 S.P.G.C. Nagar, K. Vellakulam - 626 701 (Near VIRUDHUNAGAR).
 S.P.G.C. Nagar, K. Vellakulam

KCET Build-A-Thon 2022

Round 2

Venue Cloud Computing Lab

Co-ordinators: **Dr.A.Anandh, ASP/CSE**
Mrs.K.Muthulakshmi, AP/CSE

Date :13-05-2022

Judges: 1.**Dr.S.Jeyadevi, Professor, Dept. of EIE**
 2. **Mrs.P.Priyadharshini, Assistant Professor, IT**
 3.**Dr.G.Mahalakshmi, Assistant Professor, Dept. of CSE**

S.No	Team Name	Name	Roll No	Timing	Topic/Idea	Judge 1 Dr.S.Jeyadevi	Judge 2 Mrs.P.Priyadhars hini	Judge 3 Dr.G.Mahalaksh mi	Average	Remarks
1	Creative Boyz [EEE]	SRSANJAYRAM.K	20UEE033	9.30 to 9.40 A.M	Pulse Oximeter using MAX30100B and NODEMCU	30	26	20	25.33	
		SUDHARSAN.J	20UEE027							
2	Sparklers [EEE]	HARI HARA PRABHU.R	20UEE013	9.40 to 9.50 A.M	Automatic Heat Extinguishing using Ironbox	34	40	45	39.67	I
		AMRUTHA SRI.G	20UEE011							
3	Penta Power [EEE]	BHAVYA SREE.C	20UEE016	9.50 to 10.00 A.M	Ensuring of Women Safety using IOT	33	39	37	36.33	II
		SHALINI.D	20UEE006							
4	Team Alpha [EIE]	SHREE NACHIAAR.K.P	21UEE004	10.00 to 10.10 A.M	Smart Green House	31	41	40	37.33	I
		CAROLINE RESHMA.N	21UEE015							
5	Cryptonomers [CSE]	SHALINI.R	21UEE020	10.10 to 10.20 A.M	Crypto Wallet	40	35	48	41.00	II
		JANANI PRIYA.A	21UEE019							
6	Master Mind [CSE]	BHARATHI.K	19UEIE009	10.20 to 10.30 A.M	e-Canteen Management System	45	50	50	48.33	I
		SWASTIK KUMAR.K	19UEIE002							
		RAMKUMAR.M	19UCSE087							
		ARAVINTH K	19UCSE053							
		MOHANA KRISHNA	19UCSE089							
		PRASANA KUMAR.N	19UCSE002							
		MALAIAPPANSRIKANTH.S	20UCS079							
		DINESH.A.N	19UCSE011							
		HARI PRASAD.V	19UCSE024							
		SANJAY.T	19UCSE009							

Signature
 Dr.S.Jeyadevi

Signature
 Mrs.P.Priyadharshini

Signature
 Dr.G.Mahalakshmi

Co-ordinators
 Dr.A.Anandh
 Mrs.K.Muthulakshmi

HOD-CSE
 Dr.A.Meenakshi

Date :13-05-2022

Judges: 1.Dr.S.Jeyadevi, Professor, Dept. of EIE

2. Mrs.P.Priyadharshini, Assistant Professor, IT

3.Dr.G.Mahalakshmi, Assistant Professor, Dept. of CSE

Co-ordinators: Dr.A.Anandh, ASP/CSE

Mrs.K.Muthulakshmi, AP/CSE

Venue Cloud Computing Lab

	Team Names [ADS]	Members	Time	Topic	Judge			Average	Remarks										
					Judge 1	Judge 2	Judge 3												
7	Loyal Coders [CSE]	MANOJ KUMAR.R	21UCS103	10.30 to 10.40 A.M	Local Bus Time Table	34	42	44	40.00										
		AAKASH KUMAR B	21UCS078																
		RAJA ASWIN T	21UCS102																
		ARUL KUMARAN S	21UCS109																
		KATHIRVEL. A	21UCS056																
8	Team Icons [ADS]	TILAK.N.G	20UAD026	10.40 to 10.50 A.M	Image Detection Application Using Tensor Flow	23	20	16	19.67										
		DHARESH KUMAR.N.S	20UAD037																
		YOKESH SHARAN.K	20UAD011																
		GEORGE JERIN. T	20UAD046																
		SARVESH VISHNU.K	20UAD006																
		ARAVIND NARAYANAN.G	20UAD031																
		HORRISH.S	20UAD038																
		ASHOK KUMAR.K	20UAD045																
9	Phobos [ADS]	VENKATESH.P	20UAD043	10.50 to 11.00 A.M	Blockchain game	41	20	21	27.33										
		VENKADESH.M.S	20UAD027																
		SIVA RANJANI.R	21uad019																
		NUTTRENAL.V	21uad029																
		ANDAL PRIYA.C	21uad027																
		ADLIN WISELEY.I	21uad027																
		JERALD JESUDASAN.J	20uad002																
10	Four Wings [ADS]	SHIYAM SUNDAR.G	20uad003	11.00 to 11.10 A.M	Disorder Identification	40	30	35	35.00										
		RAHUL.J	20uad010																
		KAWSIGAN.S	20uad012																
		KIPSON.A.J	20uad029																
		SHRIDHARAN.R.B	20uad008																
		ZAWAHAR.S	20uad022																
11	Rational Thinkers [ADS]	RAGESH.M	20uad035	11.10 to 11.20 A.M	Passenger Safety in Public Transport using IoT	41	43	45	43.00	I									
		PREM KUMAR.G	20uad021																
		JEEVITHARAJ.D	20uad028																
		12	369 [ADS]										11.20 to 11.30 A.M	Automatic Air cooler controller	40	44	43	42.33	II

Signature
Dr.S.Jeyadevi

Signature
Mrs.P.Priyadharshini

Signature
Dr.G.Mahalakshmi

Co-ordinators
Dr.A.Anandh
Mrs.K.Muthulakshmi

HOD-CSE
Dr.A.Meenakshi

KCET Build-A-Thon 2022
Round 2 - Shortlisted Teams

Date : 13-05-2022

Judges: 1. Dr. S. Jeyadevi, Professor, Dept. of EIE
 2. Mrs. P. Priyadharsini, Assistant Professor, IT
 3. Dr. G. Mahalakshmi, Assistant Professor, Dept. of CSE

Co-ordinators
 Dr. A. Anandh
 Mrs. K. Muthulakshmi

S.No	Team Name	Name	Roll No	Timing	Topic/Idea	Remarks
1	Sparklers [EIE]	AMRUTHA SRIG	20UEE011	9.40 to 9.50 A.M	Automatic Heat Extinguishing using Ironbox	I
		BHAVYA SREE.C	20UEE016			
		SHALINI.D	20UEE006			
		SHREE NAGHJAAR.K.P	21UEE004			
		CAROLINE RESHMAN	21UEE015			
		SHALINI.R	21UEE020			
2	Penta Power [EIE]	JANANI PRIYA.A	21UEE019	9.50 to 10.00 A.M	Ensuring of Women Safety using IOT	II
		BHARATHI.K	21UEE024			
		SWASTIK KUMAR.K	19UEIE009			
		VISWANATH.A	19UEIE007			
		HARIHARAPUTHRAN.V	19UEIE003			
		RANJANA.S	19UEIE002			
3	Team Alpha [EIE]	RAMKUMAR.M	19UCSE087	10.00 to 10.10 A.M	Smart Green House	I
		ARAVINTH K	19UCSE053			
		MOHANA KRISHNA	19UCSE089			
		PRASANA KUMAR.N	19UCSE002			
		MALAIAPPANSRIKANTH.S	20UCS079			
		DINESH.A.N	19UCSE011			
4	Cryptonomers [CSE]	HARIPRASAD.V	19UCSE024	10.10 to 10.20 A.M	e-Canteen Management System	II
		SANJAY.T	19UCSE009			
		JERALD JESUDASAN.J	20Uad002			
		SHIYAM SUNDAR.G	20Uad003			
		RAHUL.J	20Uad010			
		KAWSIGAN.S	20Uad012			
5	Master Mind [CSE]	KIPSON.A.J	20Uad029	10.20 to 10.30 A.M	Passenger Safety in Public Transport using IoT	I
		SHRIDHARAN.R.B	20Uad008			
		ZAWAHAR.S	20Uad022			
		RAGESH.M	20Uad035			
		PREM KUMAR.G	20Uad021			
		JEEVITHARAJ.D	20Uad028			
6	Rational Thinkers [ADS]	JERALD JESUDASAN.J	20Uad002	11.10 to 11.20 A.M	Automatic Air cooler controller	II
		SHIYAM SUNDAR.G	20Uad003			
		RAHUL.J	20Uad010			
		KAWSIGAN.S	20Uad012			
		KIPSON.A.J	20Uad029			
		SHRIDHARAN.R.B	20Uad008			
7	369 [ADS]	ZAWAHAR.S	20Uad022	11.20 to 11.30 A.M	Automatic Air cooler controller	II
		RAGESH.M	20Uad035			
		PREM KUMAR.G	20Uad021			
		JEEVITHARAJ.D	20Uad028			
		JERALD JESUDASAN.J	20Uad002			
		SHIYAM SUNDAR.G	20Uad003			

Signature
 Dr. S. Jeyadevi

Signature
 Mrs. P. Priyadharsini

Signature
 Dr. G. Mahalakshmi

Co-ordinators
 Dr. A. Anandh
 Mrs. K. Muthulakshmi

HOD-CSE
 Dr. A. Meenakshi

KCET Build-A-Thon 2022

Round 2

Venue : Network and Security Lab

Date : 13-05-2022

Judges: 1. Dr.K.Geetha, Associate Professor, Dept.of Bio. Technology

2. Dr.M.Prithiviraj, AP, Mech

3. Dr.P.Muralikannan, AP, CIVIL

Co-ordinators: Dr.A.Anandh, ASP/CSE

Mrs.K.Muthulakshmi, AP/CSE

S.No	Team Name	Name	Roll No	Timing	Topic/idea	Judge 1	Judge 2	Judge 3.	Average	Remarks
1	Beatrice Shilling [CIVIL 1]	A Janarthanan	20UCI018	9.30 to 9.40 A.M	Influence of long-term effluent irrigation on the permeability of soil	Dr.K.Geetha	Dr.M.Prithiviraj	Dr.P.Muralikannan	II	II
		K Roopath	20UCI017							
		S Mohamed Aashath	20UCI023							
		P Jai Bala Ganesh	20UCI024							
		T Balaguru	20UCI025							
		V Vasanthasena	20UCI002							
2	Elion Musk [CIVIL 2]	N Atchaya Devi	20UCI001	9.40 to 9.50 A.M	A study on Thermal Comfort in Residential Buildings	30				
		K Svedhaa Dharshini	20UCI015							
		J Jenifer	20UCI016							
		G Mugesh	20UCI003							
		S Bharath	20UCI011							
3	RAMDEO [CIVIL 3]	J Inbarasu	20UCI012	9.50 to 10.00 A.M	Investigation on the municipal solid waste management	35	I	I	I	I
		S Kabilan	20UCI028							
		M.Aswini Lakshmi	19uciv020							
		V.Blessy	19uciv005							
		S.Vandhaana	19uciv024							
4	GEOFREAKS [CIVIL 4]	T.Deepan sankarash	19uciv023	10.00 to 10.10 A.M	A study on Cement-less blocks	28				
		S.V.Siva Anandh	19uciv006							
		R. Bala Subramaniam	19umec004							
		R ASWIN SUNDAR	19umec039							
		R KUMARESH	19umec031							
5	Mech 1	Mickael Raj. P	19umec047	10.10 to 10.20 A.M	ANTI SUICIDE FAN ROD	33				
		Naga Raj. S	19umec056							
		Lokesh. S	19umec007							
6	Mech 2			10.20 to 10.40 A.M	Intelligent shopping trolley using arduino	35	II	II	II	II

Signature
Dr.K.Geetha

Signature
Dr.M.Prithiviraj

Signature
Dr.P.Muralikannan

Co-ordinators
Dr.A.Anandh
Mrs.K.Muthulakshmi

HOD-CSE
Dr.A.Meenakshi

Date :13-05-2022

Judges: 1.Dr.R.Muthuselvi, Professor, Dept. of CSE

2. Dr.K.Geetha, Associate Professor, Dept.of Bio.Technology

3.Dr.G.Mahalakshmi, Assistant Professor, Dept. of CSE

Co-ordinators: Dr.A.Anandh, ASP/CSE

Mrs.K.Muthulakshmi, AP/CSE

Venue :Network and Security Lab

					Judge 1	Judge 2	Judge 3	Average	Remarks	
7	Mech 3	R.Praveen Raj K.B.Vignesh C.Aravindhann Venkateshwara R Ram prasath Arun Kumar A.Bhuvaneshwaran S.Karthikeyan P.Krishnakumar R.Essaki anand R.Ramanavel P.Arjun K.Jothi Venkatesh S.Sabeshnovin S.Shanakaranarayanan T.Rajaprabu B.Jeyavarshini M.Vikashini G.Sudharshan M.Jegadeesh K.Divya jothi P.Aksara K.Gayathry S.Vaisnavi Pandi A.Nithyasree V.Vijayashree K.Harrini S.Hari haran I.Sahana Anbukani S.Sindhujia J.Nitha shree M.Gurumarish M.Jeysri Malini S.Mubeen S.Minusha V.Bala Priya	19UMEC032 19UMEC040 19UMEC037 19UMEC042 19UMEC044 19UMEC053 20UMT010 20UMT005 20UMT014 20UMT016 20UMT007 19UMT003 19UMT033 19UMT002 19UMT008 18UMT037 19UBTE002 19UBTE026 19UBTE004 20UBT032 21UBT004 19UBTE014 19UBTE022 19UBTE020 20UBT022 21UBT029 19UBTE021 19UBTE031 19UBTE019 20UBT021 21UBT017 19UBTE007 19UBTE037 19UBTE018 20UBT041 21UBT026	10.40 to 10.50 A.M 10.50 to 11.00 A.M 11.00 to 11.10 A.M 11.10 to 11.20 A.M 11.20 to 11.30 A.M 11.30 to 11.40 A.M 11.40 to 11.50 A.M 11.50 to 12.00 P.M	Design and fabrication of Active ball joint mechanism Polishing machine Smart Hydroponic Agriculture Smart IOT TOOLS IN SOIL MANGENMENT Chicken Feathers: Cost effective solution for water treatment SIMULTANEOUS WASTE WATER TREATMENT AND BIO ELECTRICITY	38 30 35 43 30 35 43 35	I I I I I I I I	I I I I I I I I	II II II II II II II II	I I I I I I I I
8	Mech 4									
9	MTR 1									
10	MTR 2									
11	Alpha (α) [Bio.Tech 1]									
12	Beta (β) [Bio.Tech 2]									
13	Gamma (γ) [Bio.Tech 3]									
14	Delta (δ) [Bio.Tech 4]									

Signature
Dr.K.Geetha

Signature
Dr.M.Pritthiviraj

Signature
Dr.P.Muralikannan

Co-ordinators
Dr.A.Anandh
Mrs.K.Muthulakshmi

HOD-CSE
Dr.A.Meenakshi

KCET Build-A-Thon 2022
Round 2 Finalist List

Date : 13-05-2022

Judges: 1. Dr.K.Geetha, Associate Professor, Dept.of Bio.Technology

2. Dr.M.Prithiviraj, AP, Mech

3. Dr.P.Muralikannan, AP, CIVIL

Co-ordinators: Dr.A.Anandh, ASP/CSE

Mrs.K.Muthulakshmi, AP/CSE

Venue : Network and Security Lab

S.No	Team Name	Name	Roll No	Timing	Topic/idea	Judge 1	Judge 2	Judge 3.	Average	Remarks
1	Beatrice Shilling [CIVIL 1]	A.Janarthanan	20UCI018	9.30 to 9.40 A.M	Influence of long-term effluent irrigation on the permability of soil	33	II	II	II	II
		K.Roopath	20UCI017							
		S.Mohamed Aashath	20UCI023							
		P.Jai Bala Ganesh	20UCI024							
		T.Balaguru	20UCI025							
		G.Mugesh	20UCI003							
2	RAMDEO [CIVIL 3]	S.Bharath	20UCI011	9.50 to 10.00 A.M	Investigation on the municipal solid waste mangement	35	I	I	I	I
		J.Inbarasu	20UCI012							
		S.Kabilan	20UCI028							
		Mickael Raji P	19umec047							
		Naga Raji S	19umec056							
		Lokesh S	19umec007							
3	Mech 2	R.Praveen Raj	19UMEC032	10.20 to 10.40 A.M	Intelligent shopping trolley using arduino	35	II	II	II	II
		K.B.Vignesh	19UMEC040							
		C.Aravindhhan	19UMEC037							
		P.Arjun	19UMT003							
		K.Jothi Venkatesh	19UMT033							
		S.Sabeshnovin	19UMT002							
4	Mech 3	S.Shankaranarayanan	19UMT008	10.40 to 10.50 A.M	Design and fabrication of Active ball joint mechanism	38	I	I	I	I
		T.Rajaprabu	18UMT037							
		A.Bhuvaneshwaran	20UMT010							
		S.Karthikeyan	20UMT005							
		P.Krishnakumar	20UMT014							
		R.Essaki anand	20UMT016							
5	MTR 2	R.Ramanavel	20UMT007	11.10 to 11.20 A.M	Smart Store K705	43	I	I	I	I
		A.Bhuvaneshwaran	20UMT010							
		S.Karthikeyan	20UMT005							
		P.Krishnakumar	20UMT014							
		R.Essaki anand	20UMT016							
		R.Ramanavel	20UMT007							
6	MTR 1			11.00 to 11.10 A.M	Automatic plant watering system using Arduino	35				II

Signature
Dr.K.Geetha

Signature
Dr.M.Prithiviraj

Signature
Dr.P.Muralikannan

Co-ordinators
Dr.A.Anandh
Mrs.K.Muthulakshmi

HOD-CSE
Dr.A.Meenakshi

KCET Build-A-Thon 2022
Round 2

Date : 13-05-2022

Judges: 1. Dr.K.Geetha, Associate Professor, Dept.of Bio. Technology
 2. Dr.M.Prithiviraj, AP, Mech
 3. Dr.P.Muralikannan, AP, CIVIL.

Venuue : Network and Security Lab
 Co-ordinators: Dr.A.Anandh, ASP/CSE
 Mrs.K.Muthalakshmi, AP/CSE

7	Gamma (γ) [Bio. Tech 3]	K.Harini	19UBTE021	11.40 to 11.50 A.M	Chicken Feathers: Cost effective solution for water treatment	43	I	I	I
		S. Hari haran	19UBTE031						
		I.Sahana Anbukani	19UBTE019						
		S.Sindhya	20UBT021						
		J. Nitha shree	21UBT017						
M. Guruharish	19UBTE007								
8	Delta (δ) [Bio. Tech 4]	M. Jeyvri Malini	19UBTE037	11.50 to 12.00 P.M	SIMULTANEOUS WASTE WATER TREATMENT AND BIO ELECTRICITY	35	II	II	II
		S. Mubeen	19UBTE018						
		S. Minusha	20UBT041						
		V. Bala Priya	21UBT026						

Signature
Dr. K. Geetha

Signature
Dr. M. Prithiviraj

Signature
Dr. P. Muralikannan

Co-ordinators
Dr. A. Anandh
Mrs. K. Muthalakshmi

HOD-CSE
Dr. A. Meenakshi



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
 S.P.G.C. Nagar, K.Velakulam - 625 701 (Near VIRUDHUNAGAR).
 S.P.G.C. Chidambaram Nader - C.Nagamal Campus

KCET Build-A-Thon 2022
Round 2

Venue Modern Application Development Lab

Date :13-05-2022

Judges: 1.Dr.R.Muthuselvi, Professor, Dept. of CSE

2.Mr.B.Muthukrishnavinayagam, AP, Dept. of CSE

3.Mr.R.Ashok, AP, Dept. of ECE

Co-ordinators: Dr.A.Anandh, ASP/CSE

Mrs.K.Muthulakshmi, AP/CSE

S.No	Team Name	Name	Roll No	Timing	Topic/Idea	Judge 1	Judge 2	Judge 3	Average Mark	Remarks
1	Spartans [ECE]	MURUGAPERUMAL.M	20UEC065	9.30 to 9.40 A.M	Fingerprint based Exam hall authentication	Dr.R.Muthuselvi	Mr.B.Muthukrishnavinayagam	Mr.R.Ashok	34.33	
		YUVARAJ.V	20UEC063							
		JAIGANESH.V	20UEC068							
		CHELLAKARUPPU.A	20UEC067							
		SRINIVASH.R	20UEC011							
VENKATESH.C	20UEC030									
2	Team Infinity [ECE]	PRATHAP CHANDRAN.K	20UEC056	9.40 to 9.50 A.M	Automatic Humidity Monitoring and Irrigation system using IoT	41	40	43	41.33	II
		AKASHKUMAR.N	20UEC052							
		PRASANNA.R	20UEC061							
		ABISHEK EDWARD.S	20UEC022							
		ADITHYAN SOWDHY	19UECE024							
SARAVANAN.B	19UECE074									
3	Tech Blooms [ECE]	NERANJAN PRAKASH.M	19UECE062	9.50 to 10.00 A.M	Waste Segregation System	44	35	43	40.67	II
		MEENAKSHI.N	20UECE040							
		DEEPIKA.T	20UEC037							
		VIGNESH.V	20UEC066							
		ASHOKKUMAR.S	20UEC019							
4	Blocks of communication [ECE]	SRIDHAR.S	19UECE052	10.00 to 10.10 A.M	Body Temperature and COVID Detection Band	33	25	40	32.67	
		PRAKASH.S	19UECE037							
		VEGNESHRAJ.G	19UECE023							
5	Decoders [ECE]	AJITH KUMAR.P	19UECE046	10.10 to 10.20 A.M	Automatic Waste Segregation Machine				45.00	I

Signature
 Dr.R.Muthuselvi

Signature
 Mr.B.Muthukrishnavinayagam

Signature
 Mr.R.Ashok

Co-ordinators
 Dr.A.Anandh
 Mrs.K.Muthulakshmi

HOD-CSE
 Dr.A.Meenakshi

Date : 13-05-2022

Judges: 1. Dr. R. Muthuselvi, Professor, Dept. of CSE
2. Mr. B. Muthukrishnavinayagam, AP, Dept. of CSE
3. Mr. R. Ashok, AP, Dept. of ECE

Venue Modern Application Development Lab
Co-ordinators: Dr. A. Anandh, ASP/CSE
Mrs. K. Muthulakshmi, AP/CSE

	Team Name	Members	Time	Topic	JUDGE			Average	Remarks
					JUDGE 1	JUDGE 2	JUDGE 3		
6	Weird Intelligence [ECE]	RAMPRASATH.R	21UEC035	Traffic Signal Violation Detection System	40	35	41	38.67	
		RANJITH RAJ.L	21UEC034						
		VISHAL.M.A	21UEC045						
		RAMJI.B.G	21UEC047						
		VISHVA.S	21UEC037						
7	Life savers - 2022 [ECE]	JOSHEKAA.C	19UECE012	Adaptable Speed Breaker System (ASBS) for Ambulance	43	42	43	42.67	I
		KARTHICK RAJA.M	19UECE021						
		ASHOK.G	19UECE026						
		SANGEETHA.S	19UECE070						
		VIVEK.M	19UECE075						
8	Triumph Squad [ECE]	GOKULAN.M	19UECE044	Drone Based Ambulance	26	42	42	36.67	
		PONVIGNESHKUMAR.P	19UECE025						
		PRADHIKSHA.A	19UECE003						
		NAGAPRIYADHARSHINI.	19UECE027						
		VINOTH.G	20UAD018						
9	Tech Evolution [ADS]	JAYANTHAN.R	20UAD014	Fire accidents prevention in fireworks	47	40	41	42.67	II
		VIGNESWARAN.R.K	20UAD013						
		MANOAH.J	20UAD020						
		KATHIROHN.A.M	21UAD047						
		SIVASARATHI.S	21UAD048						
10	Coding Hunters [ADS]	SIVANI.R	21UAD026	Solution for student welfare	41	40	42	41.00	
		ROSHAN KUMAR.N.K	21UAD018						
		DEEPIKA SHRI.N	21UAD040						
		KATHISH.R	20UCS099						
		BHARATHKANTH.R	20UCSE058						
11	Miracle Coders [CSE]	TAMILARASAN.S	20UCS055	Search engine	41	38	41	40.00	
		VENKATESH.S	20UCS085						
		HARISH.M	20UCS075						
		SARVASH.S.S	20UCS095						
		VENKATESH KANNAN.M.S	20UCS048						
12	The Boys [CSE]	PRAVEEN.A	20UCS059	Agriculture	44	44	43	43.67	I
		YASHWANT RAM.G.A	20UCS104						
		MANICK JOE BEVAN.A	20UCS073						

Signature
Dr. R. Muthuselvi

R. Muthuselvi

Signature

Dr. A. Anandh

Mr. B. Muthukrishnavinayagam

Signature

Mr. R. Ashok

Mr. R. Ashok

Co-ordinators

Dr. A. Anandh

Dr. A. Anandh

Mrs. K. Muthulakshmi

HOD-CSE

Dr. A. Meenakshi

Dr. A. Meenakshi

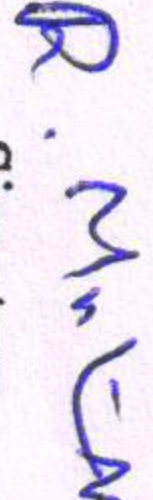
Date : 13-05-2022


Judges: 1.Dr.R.Muthuselvi, Professor, Dept. of CSE
2.Mr.B.Muthukrishnavinayagam, AP, Dept. of CSE
3.Mr.R.Ashok, AP, Dept. of ECE


Co-ordinators: Dr.A.Anandh, ASP/CSE
Mrs.K.Muthulakshmi, AP/CSE

Venue Modern Application Development Lab


					JUDGE 1	JUDGE 2	JUDGE 3	Average	Remarks	
13	Team I [IT]	HEMA MALINI R	21UIT042	11.40 to 11.50 A.M	Resume Web Application	34	25	40	33.00	
		AKILA K	21UTE29							
		KARTHIKA DEVI R	21UTE18							
		SUMATHI M	21UIT047							
14	Team II [IT]	NIKITHA B	21UIT037	11.50 to 12.00 A.M	Restaurant Management System	36	40	40	38.67	II
		SUNDARESWARAN J	20uit037							
		SRINATHVAISAKH N	20uit027							
		MANIKUMAR T	20uit020							
		KARTHIKEYAN M	20uit031							
		FERDIN RODRIGUEZ S	20uit024							
		PANDIRAJA P	19uite026							
15	Team III [IT]	VENKATESH PRABHU R	19uite001	12.00 to 12.10 A.M	TEDO bank				41.00	I
		SANTHOSH G	19uite004							
		ABISHEK S	19uite018							
		DHANASEKARAPANDIAN G	19uite043							
16	Team IV [IT]	PRIYANKA M	19uite025	12.10 to 12.20 A.M	Alumni Tracking System				35.00	
		LAVANYA S	19uite037							
		SANGEETHA N	19uite003							
		GOKULA INDIRA R	19uite027							


Signature
Dr.R.Muthuselvi


Signature
Mr.B.Muthukrishnavinayagam


Signature
Mr.R.Ashok


Co-ordinators
Dr.A.Anandh
Mrs.K.Muthulakshmi


HOD-CSE
Dr.A.Meenakshi

KCET Build-A-Thon 2022
Round 2 - FINALIST LIST

Venue Modern Application Development Lab

Date : 13-05-2022

Judges: 1. Dr. R. Muthuselvi, Professor, Dept. of CSE

2. Mr. B. Muthukrishnavinayagam, AP, Dept. of CSE

3. Mr. R. Ashok, AP, Dept. of ECE

Co-ordinators: Dr. A. Anandh, ASP/CSE

Mrs. K. Muthulakshmi, AP/CSE

S.No	Team Name	Name	Roll No	Timing	Topic/Idea	Judge 1	Judge 2	Judge 3	Average Mark	Remarks
1	Team Infinity [ECE]	VENKATESH.C	20UEC030	9.40 to 9.50 A.M	Automatic Humidity Monitoring and Irrigation system using IoT	Dr. R. Muthuselvi	Mr. B. Muthukrishnavinayagam	Mr. R. Ashok	41.33	II
		PRATHAP CHANDRANK	20UEC056							
		AKASHKUMAR.N	20UEC052							
		PRASANNA.R	20UEC061							
		ABISHEK EDWARD.S	20UEC022							
		ADARSH SOWDAN	19UECE024							
2	Tech Blooms [ECE]	SARAVANAN.B	19UECE074	9.50 to 10.00 A.M	Waste Segregation System	44	35	43	40.67	II
		NERANJAN PRAKASH.M	19UECE062							
		MEENAKSHI.N	20UECE040							
		DEEPIKA.T	20UEC037							
		PRAKASH.S	19UECE037							
		VEGNESHRAJ.G	19UECE023							
3	Decoders [ECE]	AJITH KUMAR.P	19UECE046	10.10 to 10.20 A.M	Automatic Waste Segregation Machine	44	42	43	45.00	I
		JOSHEKAA.C	19UECE012							
		KARTHICK RAJA.M	19UECE021							
		ASHOK.G	19UECE026							
		SANGEETHA.S	19UECE070							
		VINOTH.G	20UAD018							
4	Life savers - 2022 [ECE]	JAVANTHAN.R	20UAD014	10.40 to 10.50 A.M	Adaptable Speed Breaker System (ASBS) for Ambulance	47	40	41	42.67	II
		VIGNESWARAN.R.K	20UAD013							
		MANOAH.J	20UAD020							
		SARVASH.S.S	20UCS095							
		VENKATESH KANNAN.M.S	20UCS048							
		PRAVEEN.A	20UCS059							
5	Tech Evolution [ADS]	YASHWANT RAM.G.A	20UCS104	11.30 to 11.40 A.M	Agriculture	44	44	43	43.67	I
		MANICK JOE BEVAN.A	20UCS073							
		VENKATESH KANNAN.M.S	20UCS048							
		PRAVEEN.A	20UCS059							
		YASHWANT RAM.G.A	20UCS104							
		MANICK JOE BEVAN.A	20UCS073							
6	The Boys [CSE]	VENKATESH.C	20UEC030	11.30 to 11.40 A.M	Agriculture	44	44	43	43.67	I
		PRATHAP CHANDRANK	20UEC056							
		AKASHKUMAR.N	20UEC052							
		PRASANNA.R	20UEC061							
		ABISHEK EDWARD.S	20UEC022							
		ADARSH SOWDAN	19UECE024							

R. Muthuselvi
 Signature
 Dr. R. Muthuselvi

B. Muthukrishnavinayagam
 Signature
 Mr. B. Muthukrishnavinayagam

R. Ashok
 Signature
 Mr. R. Ashok

Dr. A. Anandh
 Co-ordinators
 Dr. A. Anandh
 Mrs. K. Muthulakshmi

Dr. A. Meenakshi
 HOD-CSE
 Dr. A. Meenakshi

KCET Build-A-Thon 2022
Round 2 - Shortlisted Teams

Venue Modern Application Development Lab

Date : 13-05-2022

Judges: 1. Dr. R. Muthuselvi, Professor, Dept. of CSE

2. Mr. B. Muthukrishnavinayagam, AP, Dept. of CSE

3. Mr. R. Ashok, AP, Dept. of ECE

Co-ordinators: Dr. A. Anandh, ASP/CSE

Mrs. K. Muthulakshmi, AP/CSE

				JUDGE 1	JUDGE 2	JUDGE 3	Average	Remarks			
7	Team II [IT]	SUNDARESWARAN J SRINATHVAISAKH N MANIKUMAR T KARTHIKEYAN M FERDIN RODRIGUEZ S PANDIRAJA P VENKATESH PRABHU R SANTHOSH G ABISHEK S DHANASEKARAPANDIAN G	20uit037 20uit027 20uit020 20uit031 20uit024 19uite026 19uite001 19uite004 19uite018 19uite043	11.50 to 12.00 A.M	Restaurant Management System		36	40	40	38.67	II
8	Team III [IT]			12.00 to 12.10 A.M	TEDO bank					41.00	I

R. Muthuselvi
Signature
Dr. R. Muthuselvi

B. Muthukrishnavinayagam
Signature
Mr. B. Muthukrishnavinayagam

R. Ashok
Signature
Mr. R. Ashok

A. Anandh
Co-ordinators
Dr. A. Anandh
Mrs. K. Muthulakshmi

A. Meenakshi
HOD-CSE
Dr. A. Meenakshi

Department of Computer Science and Engineering
In Association with ISTE Student's Chapter
Jointly organized with IQAC CELL

KCET BUILD-A-THON 2022

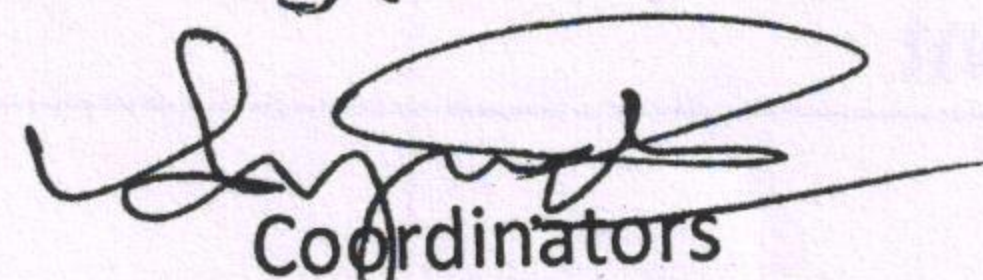
Winners List

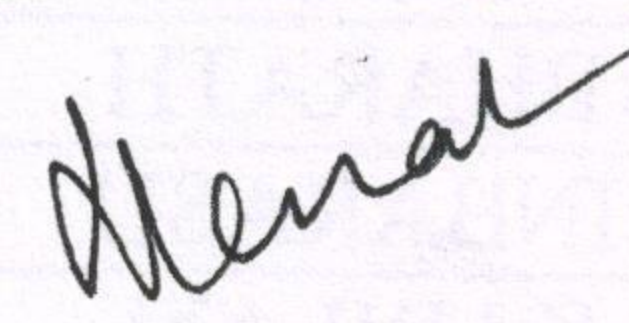
Sl. No.	Name of the Student	Team Name	Department	Title of the Project	Position
1	AUNGILAS SOWBAN PRAJAH.P	Tech Blooms	ECE	Waste Segregation System	I
	SARAVANAN.B				
	NERANJAN PRAKASH.M				
	MEENAKSHI.N				
	DEEPIKA.T				
2	JOSHEKAA.C	Life savers - 2022	ECE	Adaptable Speed Breaker System (ASBS) for Ambulance	I
	KARTHICK RAJA.M				
	ASHOK.G				
	SANGEETHA.S				
3	VENKATESH.C	Team Infinity	ECE	Automatic Humidity Monitoring and Irrigation system using IoT	II
	PRATHAP CHANDRAN.K				
	AKASHKUMAR.N				
	PRASANNA.R				
	ABISHEK EDWARD.S				
4	PRAKASH.S	Decoders	ECE	Automatic Waste Segregation Machine	II
	VEGNESHRAJ.G				
	AJITH KUMAR.P				
5	SARVASH.S.S	The Boys	CSE	Aquarium Feeder	I
	VENKATESH KANNAN.M.S				
	PRAVEEN.A				
	YASHWANT RAM.G.A				
	MANICK JOE				

	BEVAN.A				
6	PRASANA KUMAR.N	Master Mind	CSE	e-Canteen Management System	I
	MALAIAPPANSRI KANTH.S				
	DINESH.A.N				
	HARI PRASAD.V				
	SANJAY.T				
7	RAMKUMAR.M	Cryptonome rs	CSE	Crypto Wallet	II
	ARAVINTH K				
	MOHANA KRISHNA				
8	VINOTH.G	Tech Evolution	ADS	Fire accidents prevention in fireworks	I
	JAYANTHAN.R				
	VIGNESWARAN.R .K				
	MANOAH.J				
9	JERALD JESUDASAN.J	Rational Thinkers	ADS	Passenger Safety in Public Transport using IoT	II
	SHIYAM SUNDAR.G				
	RAHUL.J				
	KAWSIGAN.S				
	KIPSON.A.J				
10	SHRIDHARAN.R.B	369	ADS	Automatic Air cooler controller	II
	ZAWAHAR.S				
	RAGESH.M				
	PREM KUMAR.G				
	JEEVITHARAJ.D				
11	PANDIRAJA P	TEAM III	IT	TEDO bank	I
	VENKATESH PRABHU R				
	SANTHOSH G				
	ABISHEK S				
	DHANASEKARAP ANDIAN G				
12	SUNDARESWARA N J	TEAM II	IT	Restaurant Management System	II
	SRINATHVAISAK H N				
	MANIKUMAR T				
	KARTHIKEYAN M				
	FERDIN RODRIGUEZ S				
	AMRUTHA SRI.G			Automatic Heat	

13	BHAVYA SREE.C	SPARKLE RS	EEE	Extinguishing using Ironbox	I
	SHALINI.D				
14	SHREE NACHIAAR.K.P	Penta Power	EEE	Ensuring of Women Safety using IOT	II
	CAROLINE RESHMA.N				
	SHALINI.R				
	JANANI PRIYA.A				
	BHARATHI.K				
15	SWASTIK KUMAR.K	Team Alpha	EIE	Smart Green House	I
	VISWANATH.A				
	HARIHARAPUTH RAN.V				
	RANJANA.S				
16	G MUGESH	RAMDEO	CIVIL	Investigation on the municipal solid waste management	I
	S BHARATH				
	J INBARASU				
	S KABILAN				
17	A JANARTHANAN	Beatrice Shilling	CIVIL	Influence of long-term effluent irrigation on the permeability of soil	II
	K ROOPATH				
	S MOHAMED				
	AASHATH				
	P JAI BALA GANESH				
T BALAGURU					
18	K.HARRINI	GAMMA	BT	Chicken Feathers: Cost effective solution for water treatment	I
	S. HARI HARAN				
	I.SAHANA				
	ANBUKANI				
	S.SINDHUJA				
J. NITHYA SHREE					
19	M. GURUHARISH	DELTA	BT	Simultaneous Waste Water Treatment	II
	M. JEYSRI MALINI				
	S. MUBEEN				
	S. MINUSHA				
	V. BALA PRIYA				
20	MICKAEL RAJ. P	Mech 2	MECH	Intelligent shopping * trolley using Arduino	I
	NAGA RAJ. S				
	LOKESH. S				
21	R.PRAVEEN RAJ	Mech 3	MECH	Design and fabrication of Active ball joint mechanism	II
	K.B.VIGNESH				
	C.ARAVINDHAN				

22	P.ARJUN	MTR 2	MTR	Smart Stove Knob	I
	K.JOTHI				
	VENKATESH				
	S.SABESHNOVIN				
	S.SHANKARANA RAYANAN				
T.RAJAPRABU					
23	S.BHUVANESHW ARAN	MTR 1	MTR	Automatic Plant Watering System using Aurdino	II
	S.KARTHIKEYAN				
	P.KRISHNA KUMAR				
	R.ESSAKIANAND				
	R.RAMANAVEL				

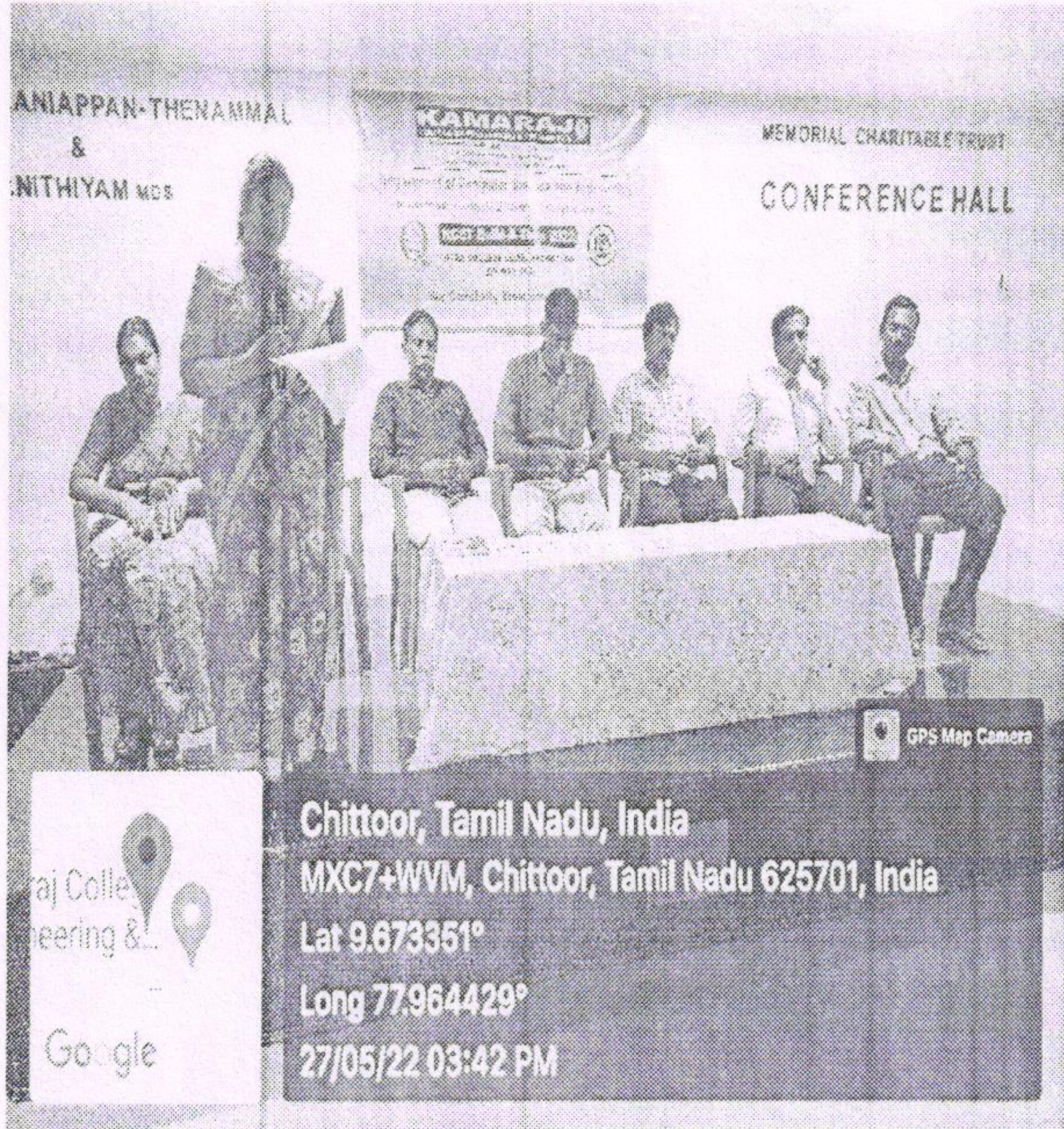

 K. Muthu -
 Coordinators
 [Dr.A.ANANDH
 Mrs.K.Muthulakshmi]


 HOD-CSE
 [Dr.A.MEENAKSHI]

Department of Computer Science and Engineering

KCET BUILD-A-THON 2022

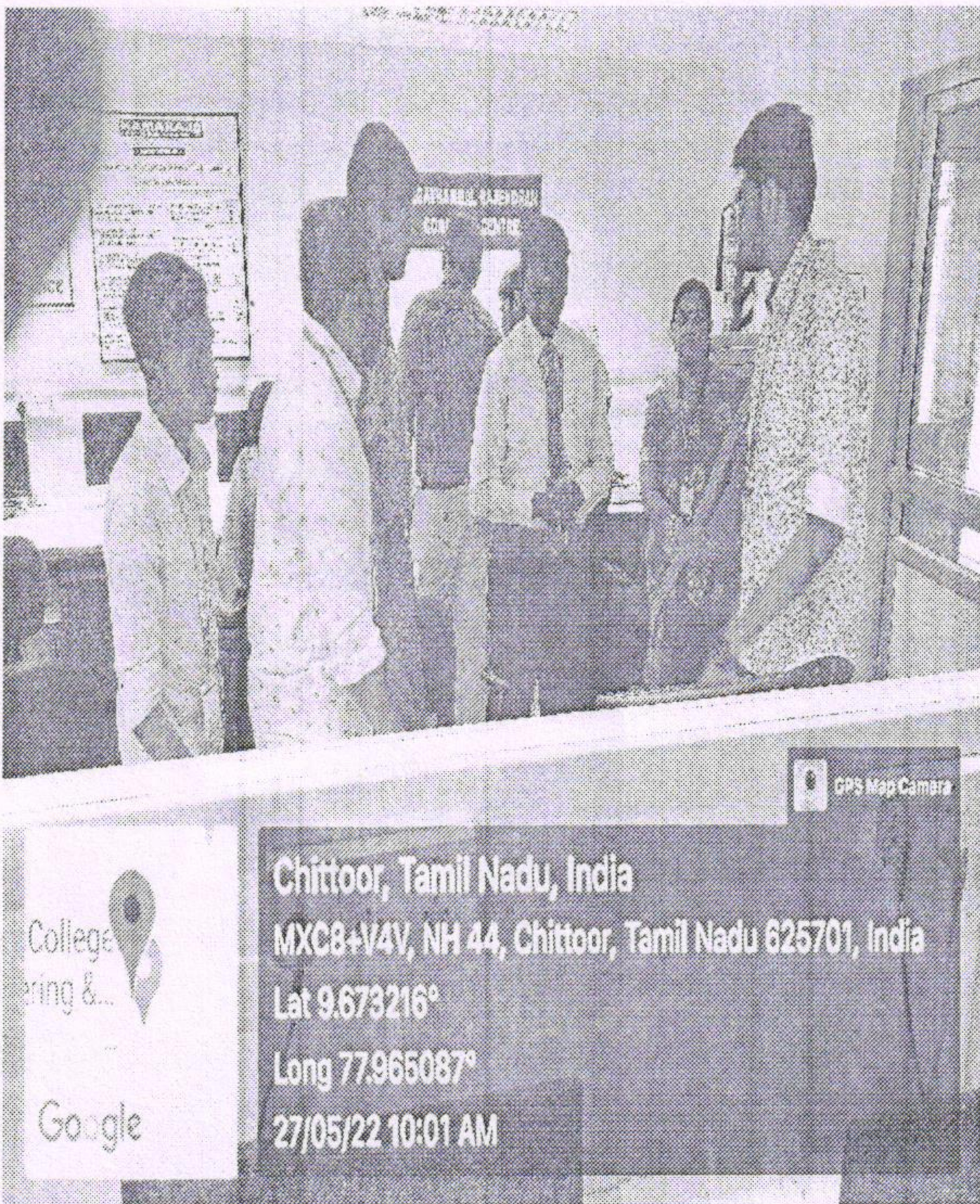
VALEDICTORY SESSION PHOTOS



Report presented by HoD

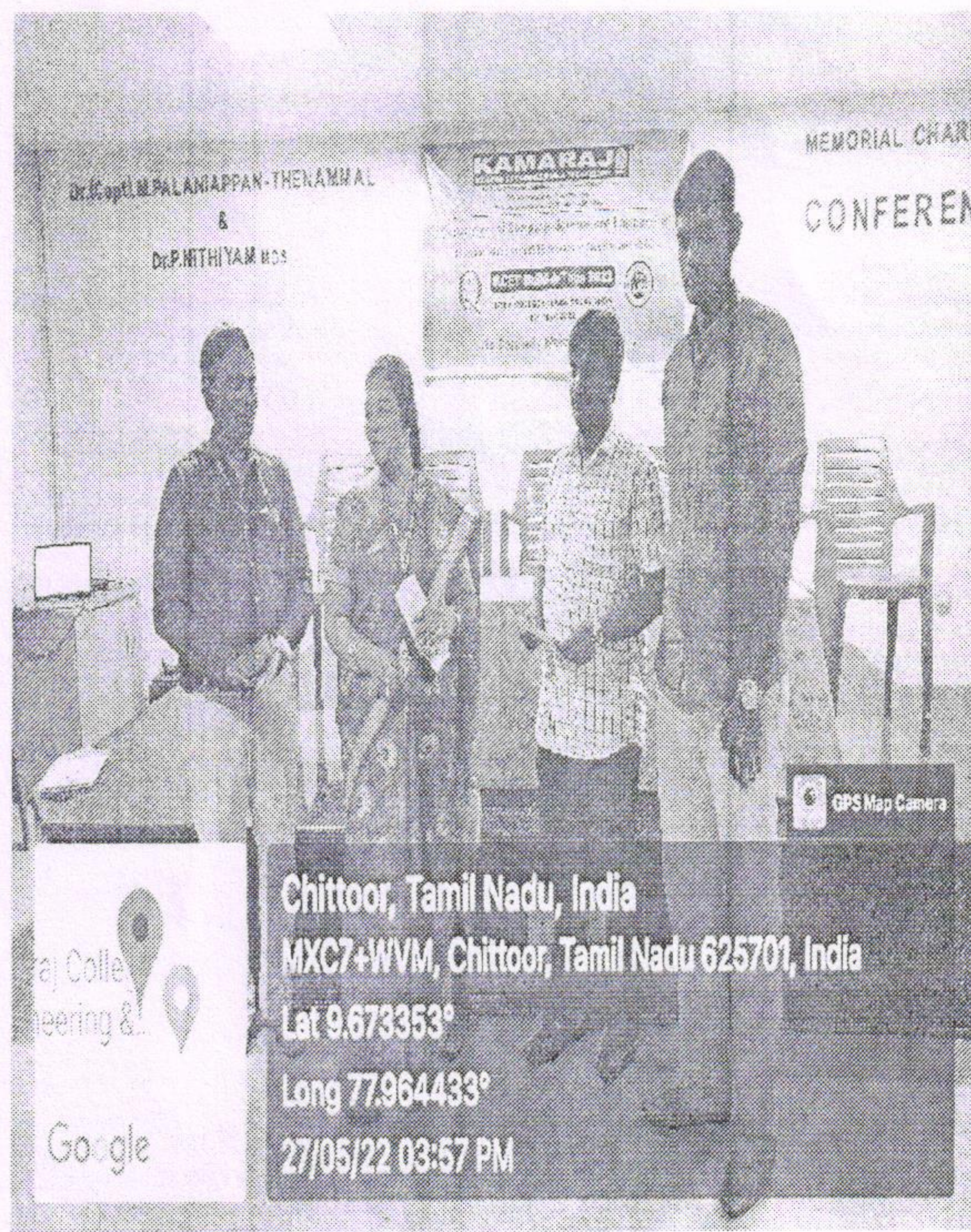


Felicitation address by Principal



Project Demo by students

[Handwritten signature]
Coordinators



Chief Guest Photos

[Handwritten signature]
HOD/CSE

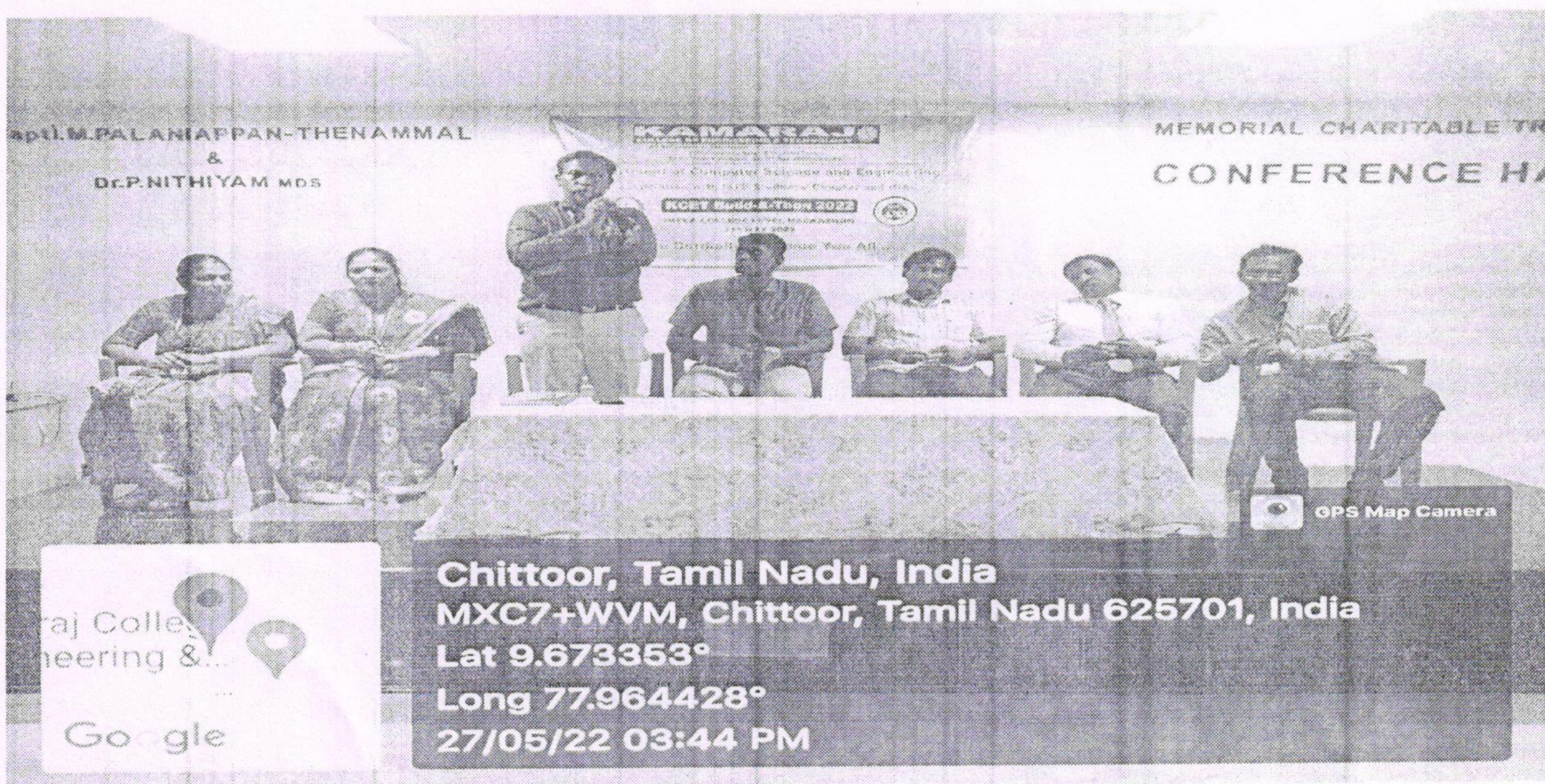
Department of Computer Science and Engineering

KCET BUILD-A-THON 2022

VALEDICTORY SESSION PHOTOS



Prize distribution by Chief Guests



Felicitation Address by Dean Academics

[Handwritten Signature]
 Coordinators

[Handwritten Signature]
 HOD/CSE

Department of Computer Science and Engineering

KCET BUILD-A-THON 2022

27.05.2022

Department of Computer Science and Engineering in association with IQAC cell organized intra college level Hackathon "KCET Build-A-Thon 2022". It was organized with the objective of bringing out the student's potential and to provide students with a platform to exhibit their ideas to inculcate a culture of product innovation and a mindset of problem-solving. The first round was conducted on 25.04.2022. Totally 42 Teams were shortlisted in the first round from all the departments. The following faculty members conducted the first round in department level and acted as the department in charge for the smooth conduct of all the three rounds.

1. Dr.M.Prithiviraj/Mech
2. Dr.S.Rajeshbabu/MTR
3. Mrs.P.Priyadharshini/IT
4. Dr.B.Deepa/CIVIL
5. Mrs.P.Muthumari/ECE
6. Dr.K.Geetha/BT
7. Mr.T.Hariprasath/EEE
8. Mrs.V.Revathy/EIE

The following faculty members were acted as the judges for the first round of CSE department.

1. Dr.R.MuthuSelvi/CSE
2. Dr.R.Ramya/CSE
3. Dr.G.Nirmala/CSE
4. Dr.A.Meenakshi/HOD-CSE
5. Dr.P.Praveen kumar/ADS
6. Mr.B.Muthukrishna Vinayagam/CSE

Second round was conducted on 13.05.2022 in three Venues. The following faculty members acted as the judges and shortlisted 23 teams from 42 teams.

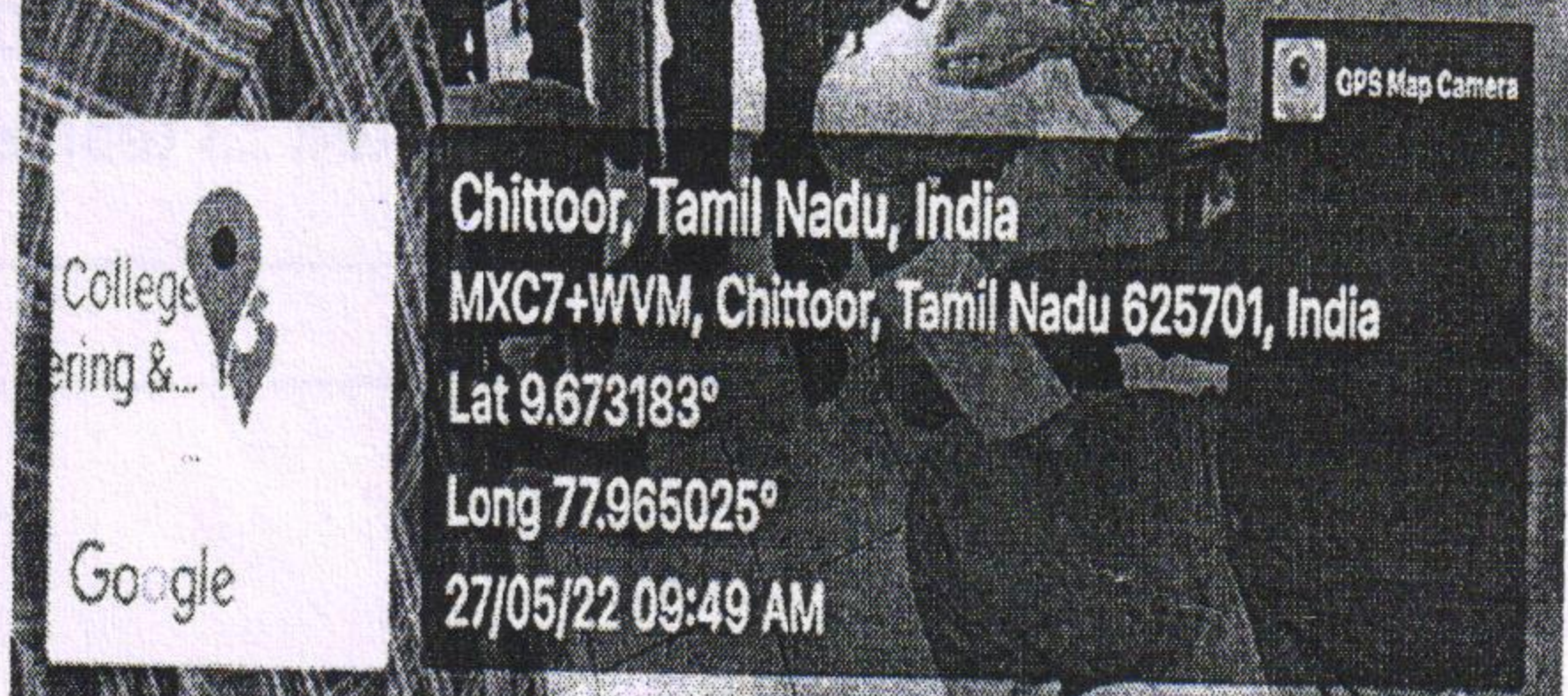
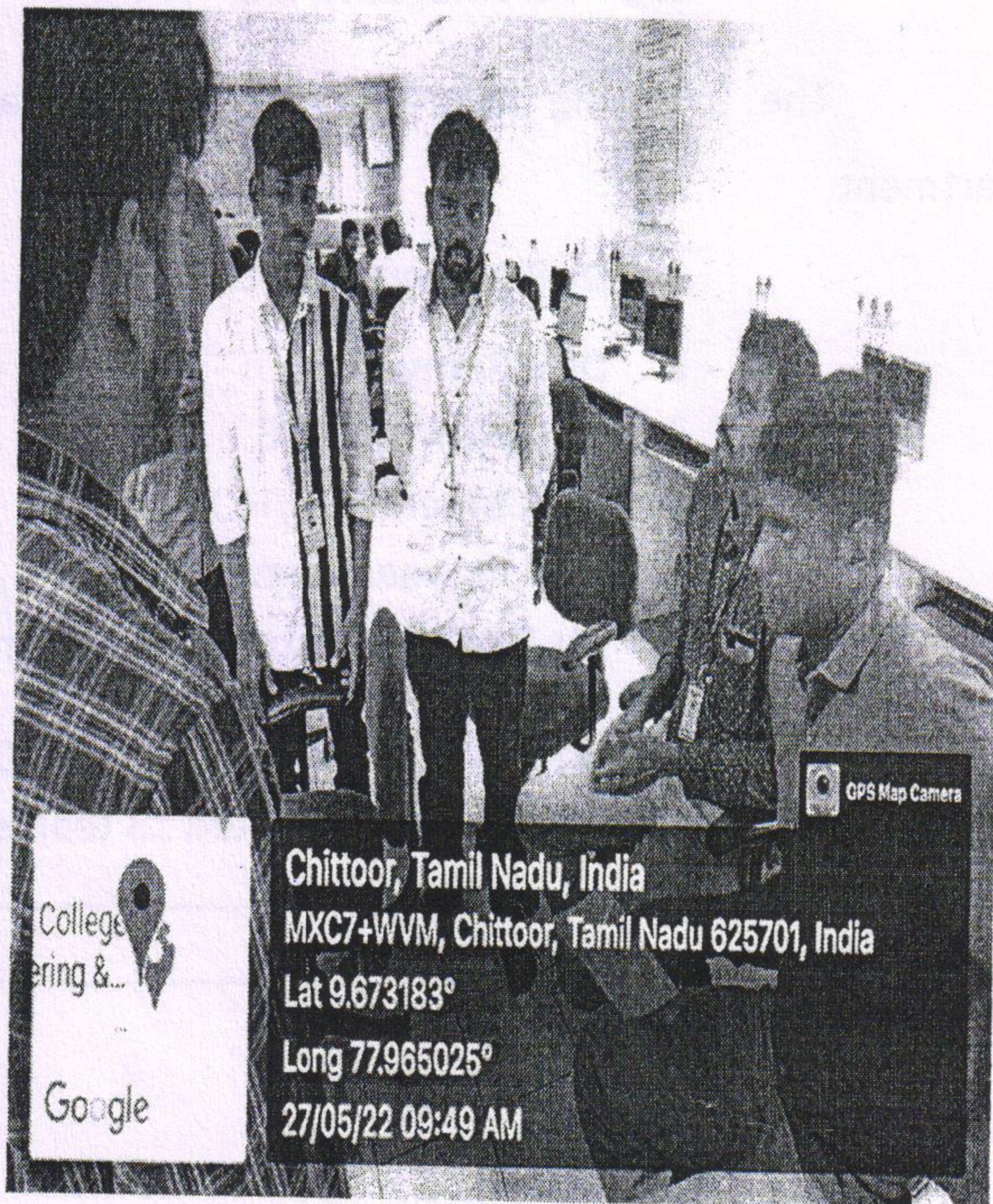
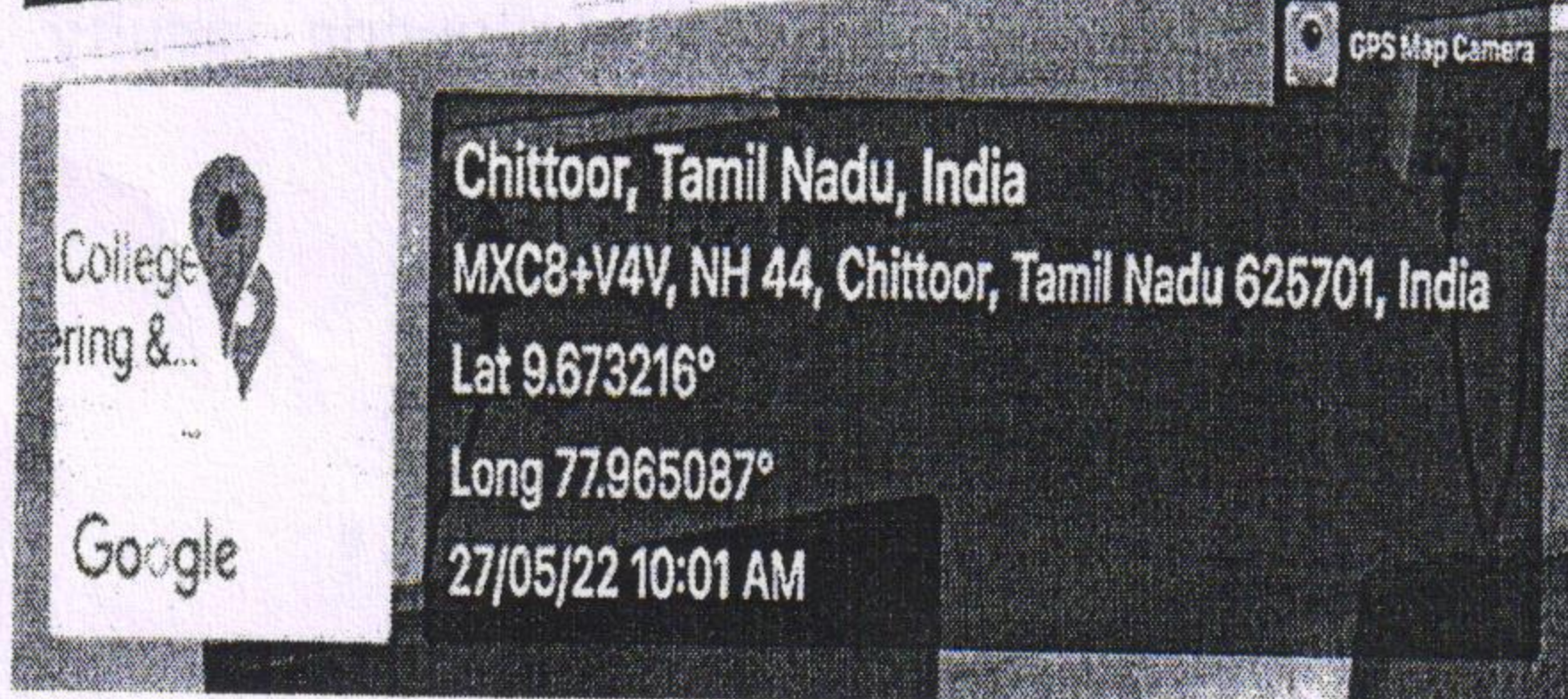
Venue	Judges
Network and Security Lab	Dr.K.Geetha/BT
	Dr.P. Muralikannan/CIVIL
	Dr.R.Muthuselvi
Modern Application Development Lab	Mr.R.Ashok/ECE
	Mr.M.Prithiviraj/Mech
	Dr.G.Nirmala

Cloud Computing Lab	Dr.S.Jeyadevi/EIE
	Mrs.P. Priyadharhsini/IT
	Dr.G.Mahalakshmi

Grand Finale Round was conducted on 27.05.2022 with the following internal and external judges.

Venue	Judges
Network and Security Lab	Er.C. P. Ajay, Ajay Minerals, Virudhunagar
	Dr.P. Muralikannan/CIVIL
Modern Application Development Lab	Dr.T. Karthik, Quantanics Techserv Pvt. Ltd., Madurai
	Mrs. C. Nagavani,, AP - ECE
Artificial Intelligence and IoT Lab	Dr.T. Karthik, Quantanics Techserv Pvt. Ltd., Madurai
	Mr. S. Wesley Moses Samdoss, AP - MTRE

Totally 23 Teams were participated in this final round from all the departments. Winner and Runner Teams were selected based on the cumulative marks of the internal and external judges and Rs.1000/- Cash Award and Certificate were given for each winner Team of all departments. Appreciation certificates were given for all the runner teams. Participation Certificates were given to all the students who participated in the second round.



K. Muthulakshmi
Coordinators
 Dr.A.Anandh, ASP/CSE
 Mrs.K.Muthulakshmi, AP/CSE

Meenakshi
HOD/CSE
 Dr.A.Meenakshi

KCET Build-A-Thon 2022 Feedback

Department of CSE in association with IQAC

* Required

* This form will record your name, please fill your name.

1. Name of the Participant *

2. Roll No *

3. Department *

4. Were objectives of the Event met? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

5. Was the Event sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

6. Were the venues comfortable for presentation? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Did you satisfy with the evaluation process? *

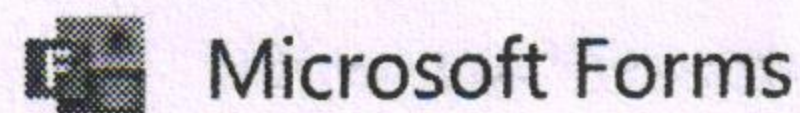
- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the organization of the Event was Good? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. Comments/Suggestions

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.



[Handwritten Signature]
Coordinator

[Handwritten Signature]
HOD/CSE

View results

Respondent

17 AUNGILAS SOWBAN PRAJAH.P

00:58

Time to complete

1. Name of the Participant *

Aungilas Sowban Prajah P

2. Roll No *

19uece024

3. Department *

ECE

4. Were objectives of the Event met? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

5. Was the Event sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

6. Were the venues comfortable for presentation? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

More options for Resp

7. Did you satisfy with the evaluation process? *

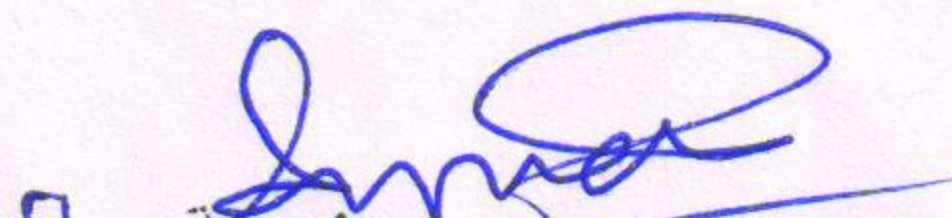
- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

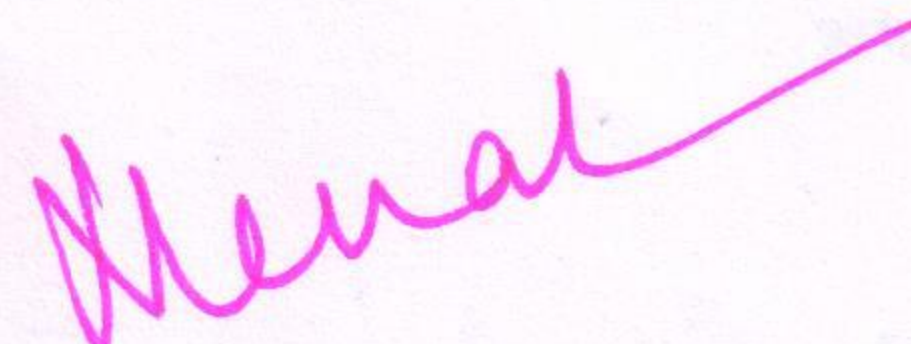
8. Whether the organization of the Event was Good? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. Comments/Suggestions

Very good


Coordinators


HOD/CSE

View results

Respondent

2 A.JANARTHANAN(CI)

01:09

Time to complete

1. Name of the Participant *

A.Janarthanan

2. Roll No *

20uci018

3. Department *

Civil

4. Were objectives of the Event met? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

5. Was the Event sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

6. Were the venues comfortable for presentation? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

More options for Resp

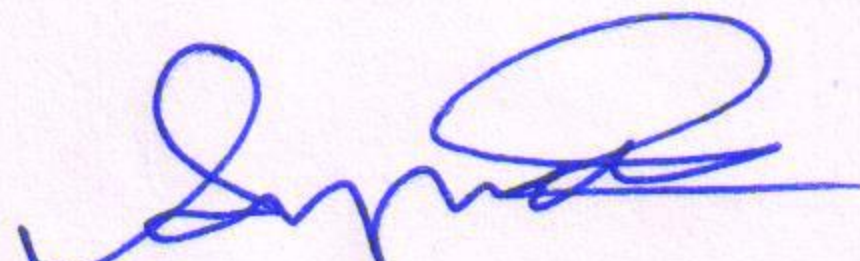
7. Did you satisfy with the evaluation process? *


- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the organization of the Event was Good? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. Comments/Suggestions


Coordinators


HOD/CSE

View results

Respondent

1 SAHANA ANBUKANI.I

00:51

Time to complete

1. Name of the Participant *

I. Sahana Anbukani

2. Roll No *

19ubte019

3. Department *

Biotechnology

4. Were objectives of the Event met? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

5. Was the Event sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

6. Were the venues comfortable for presentation? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

More options for Resp

7. Did you satisfy with the evaluation process? *

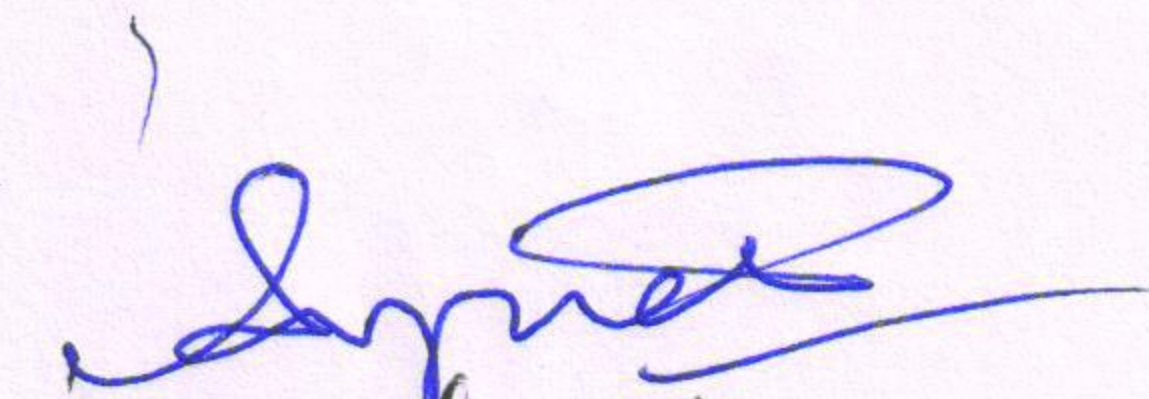
- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree


8. Whether the organization of the Event was Good? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. Comments/Suggestions

Very good event to show our talent


Coordinator


HOD / es

KCET Build-A-Thon 2022 Feedback

34
Responses

01:27
Average time to complete

Active
Status

1. Name of the Participant

34
Responses

Latest Responses

"S. Bhuvaneshwaran"

"Bala priya.V"

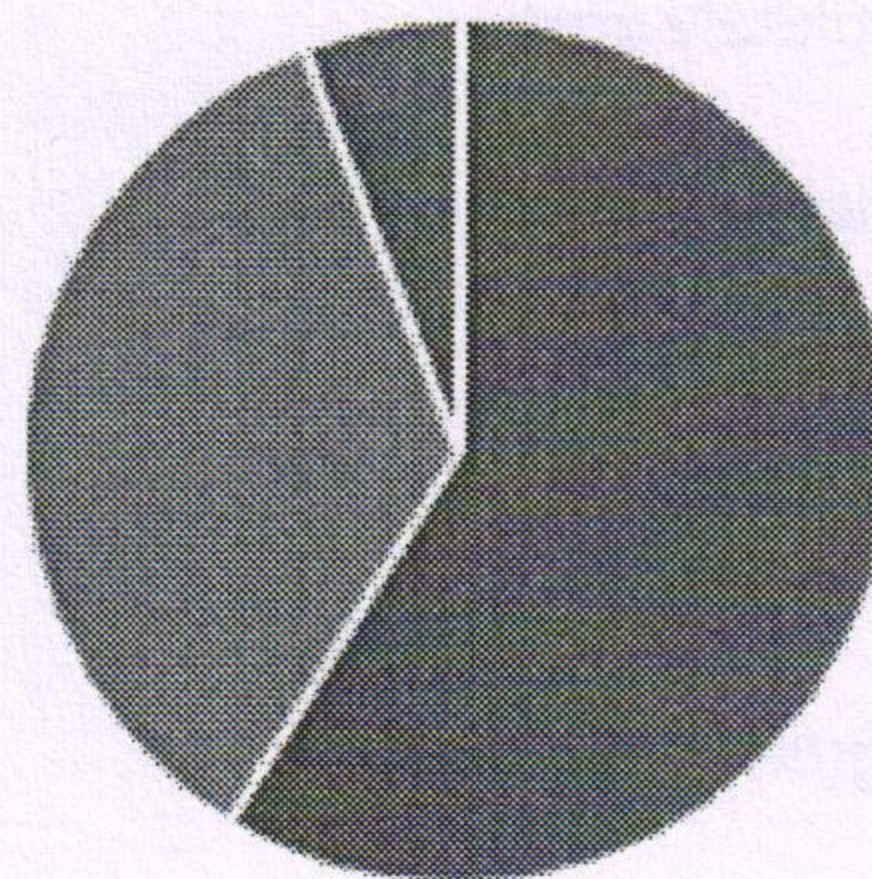
"Pandi Raja P"

2 respondents (6%) answered **P** for this question.

KARTHICK RAJA	I Sahana Anbukani	Krishna kumar Praveer
Roshan	S Nagaraj	Prajah P Kuma
Santhosh G	RAJA P	Pandi
VENKATESH C	S Mohamed arshath	S Kabilan
MSVenkatesh kannan	S Bhuvaneshwaran	SVais

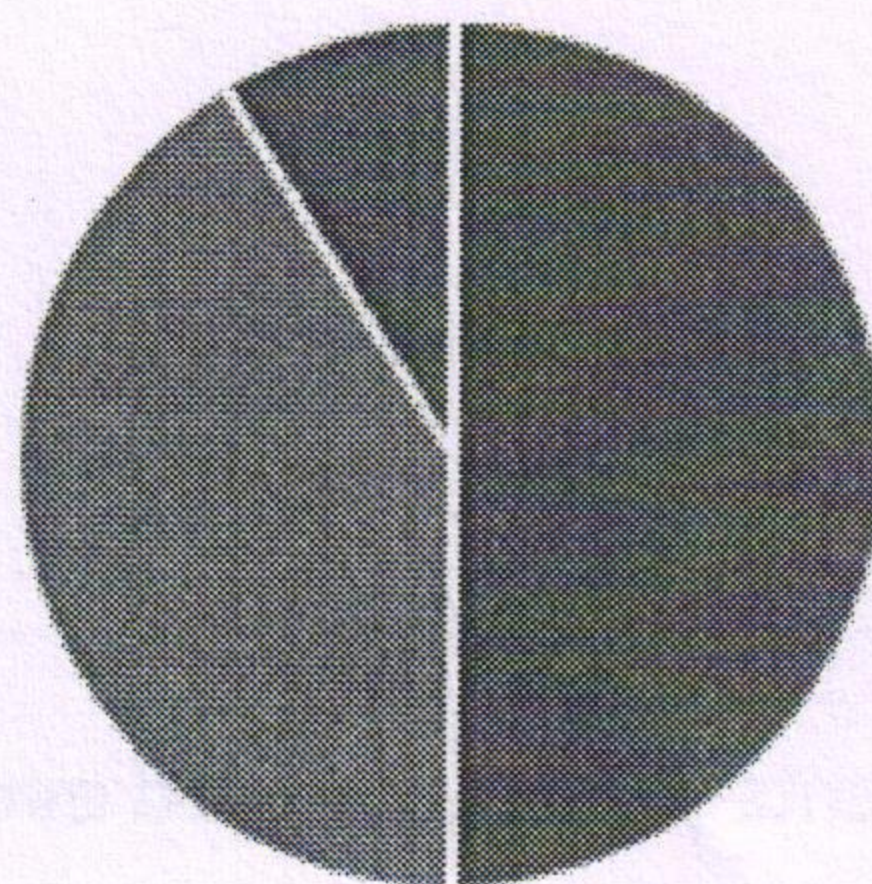
4. Were objectives of the Event met?

● Completely agree	20
● Strongly agree	12
● Agree	2
● Partly Agree	0
● Disagree	0



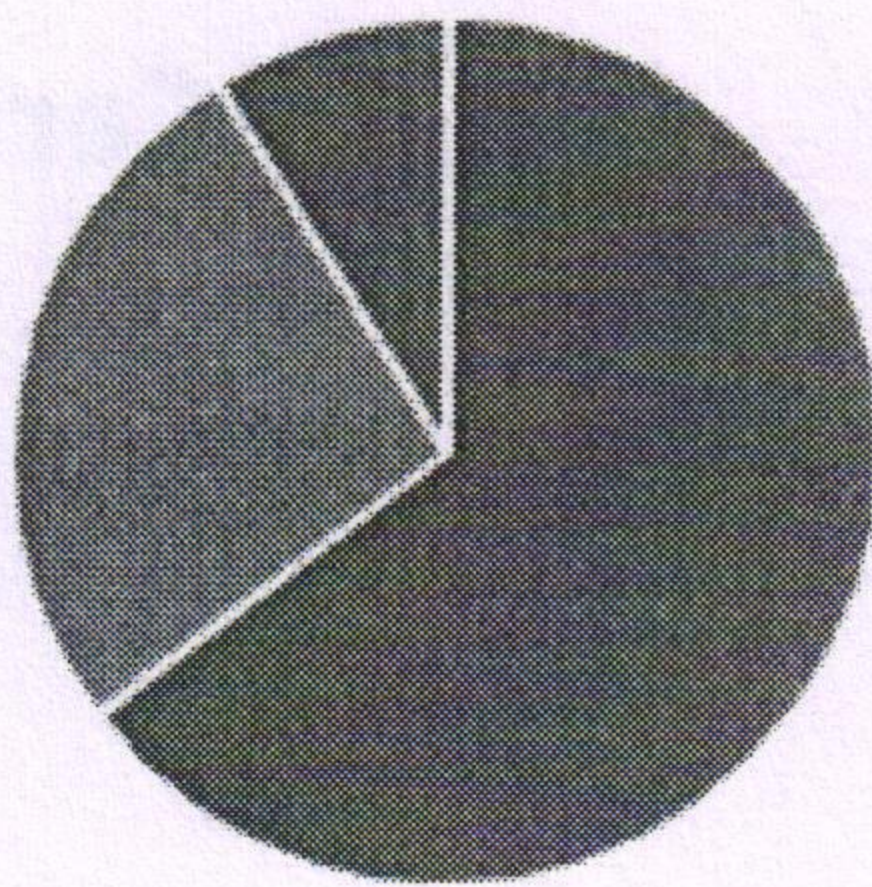
5. Was the Event sequence well planned?

● Completely agree	17
● Strongly agree	14
● Agree	3
● Partly Agree	0
● Disagree	0



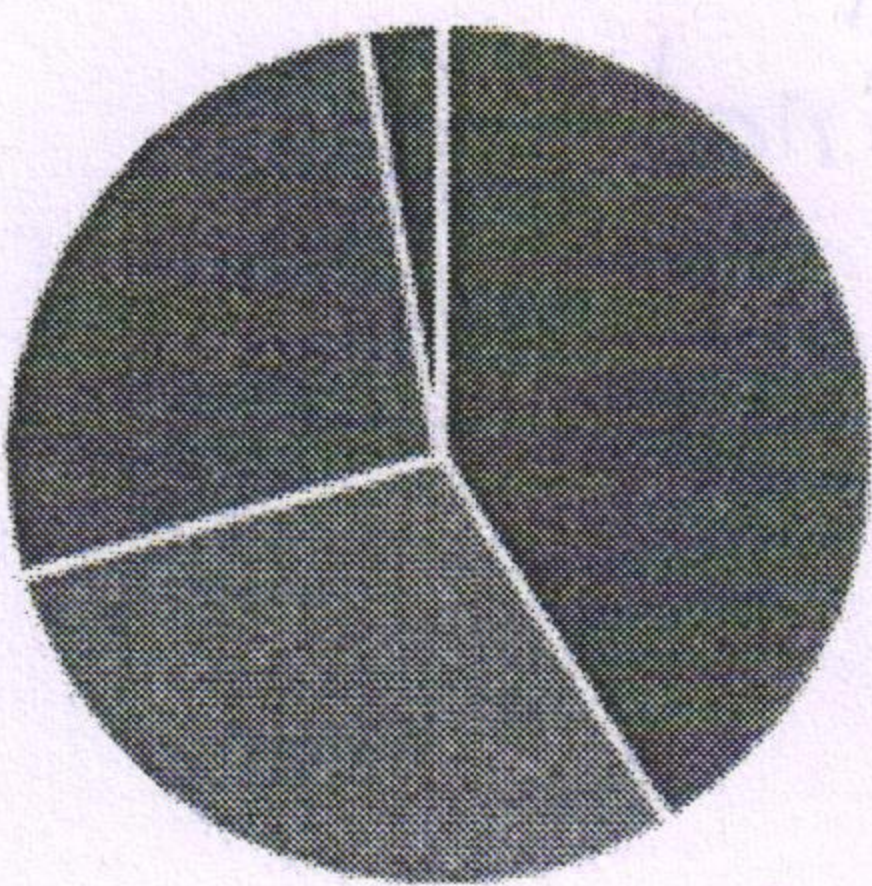
6. Were the venues comfortable for presentation?

● Completely agree	22
● Strongly agree	9
● Agree	3
● Partly Agree	0
● Disagree	0



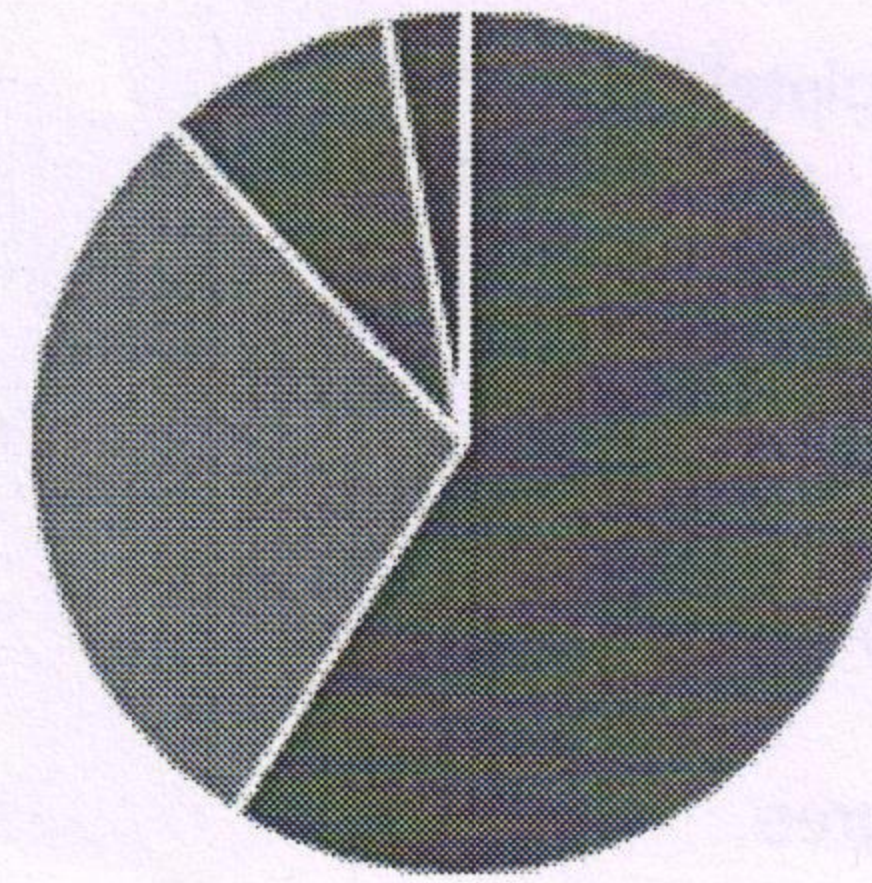
7. Did you satisfy with the evaluation process?

● Completely agree	14
● Strongly agree	10
● Agree	9
● Partly Agree	1
● Disagree	0



8. Whether the organization of the Event was Good?

● Completely agree	20
● Strongly agree	10
● Agree	3
● Partly Agree	1
● Disagree	0



9. Comments/Suggestions

10
Responses

Latest Responses

3 respondents (30%) answered **event** for this question.

event and the tasks
good event
Certificates

event
suggestions

No other sugg
event anno
event to sho
No comme

[Signature]
Coordinators

[Signature]
HOD/CSE

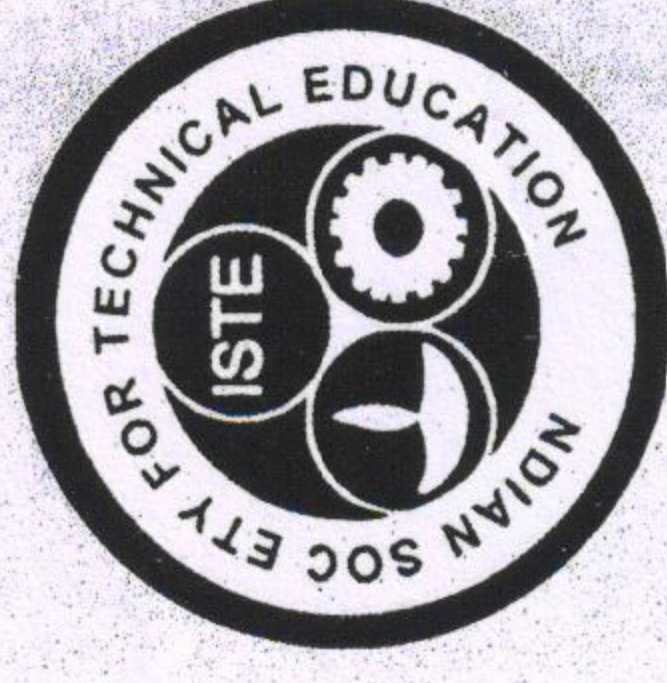


(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering



Certificate of Appreciation



This certificate is awarded to

P. ARJUN (19UM1R003)

for securing 1.. place for the project titled

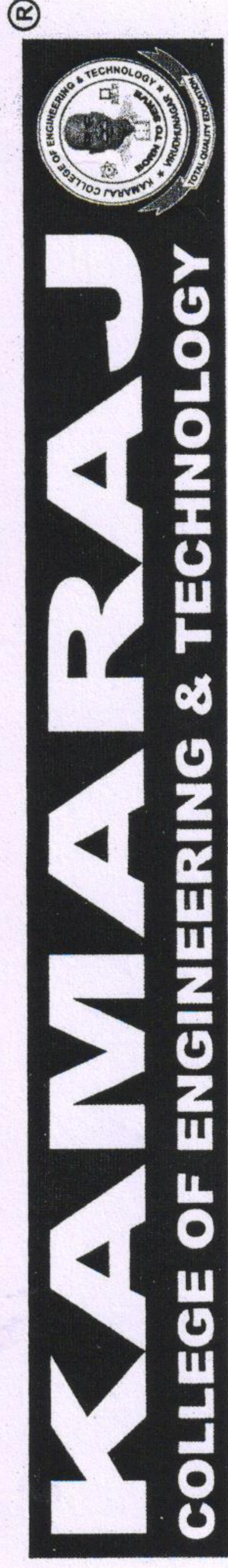
SMART STOVE KNOB

in "KCET Build-A-Thon 2022" - Intra College Level Hackathon organized
by Department of Computer Science and Engineering
in association with ISTE Students' Chapter and IQAC on 27th May 2022.


Coordinator (s)


Convener


Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering



Certificate of Appreciation



This certificate is awarded to


K. GOPI VENKATESH (19UMTR033)

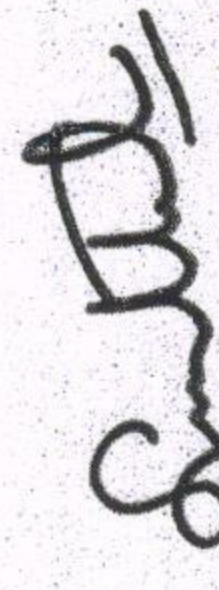
for securing .I.. place for the project titled

SMART STOYE KNOB

in "KCET Build-A-Thon 2022" - Intra College Level Hackathon organized
by Department of Computer Science and Engineering
in association with ISTE Students' Chapter and IQAC on 27th May 2022.


Coordinator (s)


Convener


Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagamal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering



Certificate of Appreciation




This certificate is awarded to


S. SAIBESHNOVIN (19UMT0022)

for securing .1.. place for the project titled

SMART STOVE KNOB

in "KCET Build-A-Thon 2022" - Intra College Level Hackathon organized
by Department of Computer Science and Engineering
in association with ISTE Students' Chapter and IQAC on 27th May 2022.


K. Muthu
Coordinator (s)


Convener


Principal

KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering



Certificate of Appreciation



This certificate is awarded to

S. SHANKARANARAYANAN

for securing **1**... place for the project titled


SMART STOVE KNOB

in "KCET Build-A-Thon 2022" - Intra College Level Hackathon organized

by Department of Computer Science and Engineering

in association with ISTE Students' Chapter and IQAC on 27th May 2022.


Coordinator (s)


Convener


Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).

Department of Computer Science and Engineering



Certificate of Appreciation



This certificate is awarded to

T. RAJAPRABU (18UM1R037)

for securing .1... place for the project titled

SMART STONE KNOB

in "KCET Build-A-Thon 2022" - Intra College Level Hackathon organized
by Department of Computer Science and Engineering
in association with ISTE Students' Chapter and IQAC on 27th May 2022.


J.K. Muthu
Coordinator (s)


Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).



Department of Computer Science and Engineering
In association with ISTE Students' Chapter and IQAC



KCET Build-A-Thon 2022

INTRA COLLEGE LEVEL HACKATHON

27th MAY 2022

Certificate of Participation

We hereby express our appreciation to

A. Chellakannuppu

for presenting the project titled

Fingerprint based Exam hall authentication

S. J. K. Mulu
Coordinator (s)

M. M. M.
Convener

S. S. S.
Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).



Department of Computer Science and Engineering
In association with ISTE Students' Chapter and IQAC
KCET Build-A-Thon 2022
INTRA COLLEGE LEVEL HACKATHON
27th MAY 2022
Certificate of Participation

We hereby express our appreciation to

R. Srinivash

for presenting the project titled

Fingerprint based Exam Hall authentication

K. Mulu
Coordinator (s)

Principal
Convener

Principal
Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).



Department of Computer Science and Engineering

In association with ISTE Students' Chapter and IQAC



KCET Build-A-Thon 2022

INTRA COLLEGE LEVEL HACKATHON

27th MAY 2022

Certificate of Participation

We hereby express our appreciation to

V. Jaiganesh

for presenting the project titled

Fingerprint based Exam Hall authentication

K. Muthu
Coordinator (s)

Muthu
Convener

Principal
Principal



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).



Department of Computer Science and Engineering
In association with ISTE Students' Chapter and IQAC



KCET Build-A-Thon 2022

INTRA COLLEGE LEVEL HACKATHON

27th MAY 2022

Certificate of Participation


We hereby express our appreciation to

V. Yuvraj

for presenting the project titled

Fingerprint based Exam hall authentication


K. Mulu
Coordinator (s)


Convener


Principal

KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701, (Near VIRUDHUNAGAR).



Department of Computer Science and Engineering

In association with ISTE Students' Chapter and IQAC

KCET Build-A-Thon 2022

INTRA COLLEGE LEVEL HACKATHON

27th MAY 2022

Certificate of Participation

We hereby express our appreciation to

M. Murgaperumal

for presenting the project titled

Fingerprint based Exam hall authentication

S. J. Mulvi
Coordinator (s)

M. Murgaperumal
Convener

S. J. Mulvi
Principal



