K. S. INSTITUTE OF TECHNOLOGY, BENGALURU-560109

NSS UNIT

CIRCULAR

DATE: 02/04/2021

NSS unit of KSIT is organizing awareness program "Elimination of Single use plastic" on 05/04/2021. All Students and faculty members are requested to join the program and make grand success.

Venue: KSIT campus Quadrangle

TIME: 10.00 AM

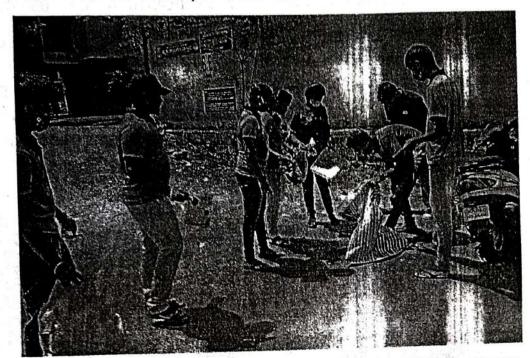
Nes BO

Principal

CC:

- 1. MANAGEMENT FOR INFORMATION
- 2. CEO
- 3. HOD -BSH
- 4. HOD -ECE
- HOD MECH
- 6. HOD -TC
- 7. HOD-CS
- 8. PED
- 9. Transportation
- 10.Library

An initiative is been taken to keep our college campus free of plastic and replace them with eco-friendly alternatives.



Elimination of single use plastic at KSIT campus by NSS Volunteers



Para . Do. 46

NSS Programme officer

NSS Programme Officer
K S Institute of Technology
Kanakapura Main Road
Bengaluru - 560 109

Chumas. 4

Dr.DILIP KUMAR .K

PRINCIPAL

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOG

BENGALURU - 560 109.



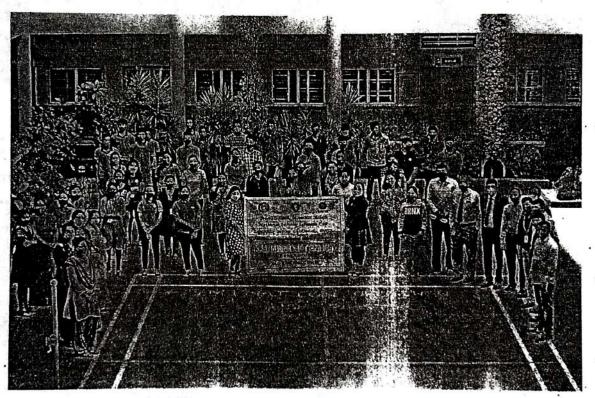
K.S. INSTITUTE OF TECHNOLOGY National Service Scheme ರಾಷ್ಟ್ರೀಯ ಸೇವಾ ಯೋಜನೆ



14, Raghuvanahalli, Kanakapura Main Road, Bengaluru - 560 109.

ELIMINATION OF SINGLE USE PLASTIC AT KSIT- 05:04:2021

We produce tons of single use plastic every year. These single use plastics are used only once and cannot be recycled. The single use plastic items include plastic bags, water bottles, polythene bags, plastic plates, etc. The use of such plastics needs to be banned because of its inability to decompose, production of harmful gases, soil contamination and environmental pollution. There are many suggested alternatives to plastics such as glass, cardboard, bamboo straws, etc.



We at KSIT took an initiative to create awareness about adverse effects on our environment because of single use plastics. Elimination of single use plastic awareness program was conducted on 5th April 2021 in the campus of KSIT. As a part of this event,CEO Dr.K.V.A Balaji ,HOD'S Of various departments, NSS student volunteers and faculties of KSIT gathered together to create awareness about this issue. Our principal Dr.Dilip Kumar.K addressed all the volunteers regarding the activity which was held.

Then all the student volunteers joined hands together and cleansed the college surrounding by picking up all the plastic materials.



K.S. INSTITUTE OF TECHNOLOGY National Service Scheme ರಾಷ್ಟ್ರೀಯ ಸೇವಾ ಯೋಜನೆ





14, Raghuvanahalli, Kanakapura Main Road, Bengaluru - 560 109.

NSS ACTIVITY: ELIMINATION OF SINGLE USE PLASTIS AT KSIT 05:04:2021-ATTENDENCE

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SL.No	NAME OF NSS VOLUNTEER	CLASS/SEC	SIGNATURE
1	SAIADITYA.CH	III*/A'ME	spring.
2	GANESH. B	VII G TCE	Gauesh.B
3	MOLAKALU PUNITH	VIII IA	m-runits
4	MOHANPRASANNA . B	NII / G TCE	Cup.
5	VISHAL GOUTHAM. N	VII /B sec	Viel
6	SHIVA SHANKAR B	V/Bsec.	- Plina
7	ANIRUDH R SRIVATSA	V/A Sec ME	And
8	SIRISHA · M	· I B Sec ECE	- 1 11
9	SANJANA B	I B SEC ECE	Sanjana B
10	Mohan Rafu. Go	V A SEC ME	
11	Puxushodham V.R	T'B'su BCE	0.7
12	Streya V. Dev	J B ELE	Shrijale
13	Dayha. C. Jain	I TLE	Dartockin
14	Sachin N.M.	I FCE	(Sochal)
15	Gagan. H.C	I ECE	Capato
16	chattanya. K	I ECE	chaitaigo
17	Aleela Sharieff	INECE	Heeks.
18	Bhuranshuari &	INF CE	Bhuyaruhwarit
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20	Pouyanka.k	I* ECE-E	
21	Megha Shuce.M	I 'E' ECE	Meghe Shuce 21
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46	shelpa M	I'B' CSE	Viriabo W
25	Devitha N	I B'CSE	Deuzh
26	Rakshith. C. Mahaladkax	I'B' CSE	Posstith . c. a
27.	Ankita choudhary	I'A' CSE	dukda
&8·	Aggis - Barrir	I, 9, CSE	Agus.
29.	Manhy Pilman	TA. CIE	Martin
30	Mandana 16.5	I'A' CSE	Miles
31	Hanohotho. J	I'O' EU	Harshitha J
37	SunokHA T.V	II' 8' Mech	Shop
33	ARUN KUMAR	I'D'ELE	Alex
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35	K.R. Sahana	IF FCE	Selection
36	LASYA BABUKM	AIML	Le
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38	Yogitha. 3	AIML	Hoyol
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43	VAISHNAVI. G	I'B' ECE	Vertin
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CHOWDAPPA, M.R. NSS P.O.

NSS Programme Officer
K S Institute of Technology
Kanakapura Main Road
Bengaluru - 560 109



Kammavari Sangham (R) - 1952

K.S. INSTITUTE OF TECHNOLOGY

(Affiliated to VTU Belagavi, Approved by AICTE New Delhi, Accredited by NAAC)



No. 14, Raghuvanahalli, Kanakapura Main Road, Bengaluru – 560109

REPORT ON AWARENESS PROGRAM OF COVID-19

An awareness program on COVID-19 was organised by the department Telecommunication engineering on 22nd December 2020. All students of 7th and 5th semester of the TC department attended the webinar online. Students of COVID HELP GROUP from various department of the esteemed institution also attended the webinar through online portal. Staff also attended the same.

Dr. B R Kalpana Obstetrician and Gynecologist ,was the speaker for the day. Dr. B. R. Kalpana is a practicing Obstetrician and Gynecologist, area of interest being High Risk Pregnancy and Infertility. She did her undergraduation from Dr B. R. Ambedkar Medical College, Bangalore. She went on do her Post Graduation from Gorilla Nehru College, Belgaum.

Dr. B R Kalpana also went on to do a Master's degree in counseling and Psychotherapy from Kuvempu University. She has been involved in many wellness initiatives involving Youth, Women and Children. She is a faculty member at CREST [Center for Research, Education, Sadhana and Training] which is a research center located on the Kanakapura Main Road.

Dr. B R Kalpana visits Accenture to interact and give talks on Wellness [Physical, Mental and Spiritual] She is also involved in Heartfulness initiative called CME [Continued Medical Education] a program for Healthcare Professionals including Doctors, Surgeons across India.



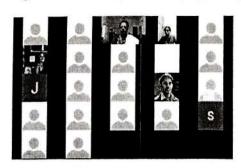
Dr B R Kalpana delivering webinar through online platform

We had Mr. Parthasarthy Patel as our guest of honor. Parthasarathi Patel holds a Post Graduate Degree from IIIT-B and an MBA from BITS-Pilani. He is a Senior IT Consultant and a Technical Lead with Oracle India with over 17 years of total experience. His area of expertise includes Oracle's Clustering Solution - Oracle Clusterware, writing System Software and Mentoring Teams. He has had a long association with Educational Institutes in imparting Soft Skills Related training programs. His research interests are Servant Leadership, Neuroplasticity, Emotional Intelligence and Change Management. Parthasarathi has been a meditator for the past eighteen years. He practices Heartfulness meditation. And he is a certified trainer from the Heartfulness Institute.



Mr Parthasarthy Patel speaking about pandemic through online portal

Dr. B R Kalpana mam gave us knowledge about Corona virus , how it is spreading, what are its symptoms and what all precautions have to be taken to avoid getting infected , where the virus is getting transmitted through direct contact with respiratory droplets of an infected person. The symptoms can include fewer, cough, shortness of breath. In more severe cases, infection can cause pneumonia or breathing difficulties. She spoke about the ill effects of Pandemic and how to cope up with it. She thought meditation to all participants and it had overall relaxing effect. Meditation can put you in a state where it can help you take better decisions. She gave insights on how meditation can help deal with the current pandemic. She spoke about healthy food habits and immune boosting foods. Overall it was a very interactive session. It is important to create the awareness and preparedness of the targeted community members, especially youngsters.



Students and staff participating in webinar

Event Coordinator

10 30/12/2020

Principal



Requisition for conduction of webinar on UHV

1 message

Devika B <devikab@ksit.edu.in> To: chandavreddy@ksit.edu.in

Sun, Jun 6, 2021 at 8:24 PM

Good evening sir,

this is Dr.Devika B, from tce department requesting you to grant permission for conduction of an event in our department . The event is webinar on "Universal Human values and Role of Education in Holistic Development" by the resource person Dr Rahul Vivek Purohit, Professor and Head ,HITAM,Hyderabad through zoom Platform from June 8th to 10th from 12pm to 1pm. This webinar will definitely help the student community to cope up with levels of stress currently going on and also understand the role of education as a holistic development . Our respected madam, Dr Chanda V.Reddy ,HOD also has given immense support to conduct the event.I request you to grant permission for the same.

Thanks and Regards Dr.Devika B Assistant Professor, Department of TCE, KSIT, Bengaluru.

Permitted Stumps.



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(NAAC Accredited, Affiliated to VTU, Belagavi & Recognized by AICTE, New Delhi #14, Kanakapura Rd, Raghuvanahalli, Bengaluru, Karnataka 560109 Tel: 080 2843 5722 Email : principal@ksit.edu.in Web : www.ksit.edu.in



Department of Telecommunication Engineering

Under National Service Scheme(NSS)
Presents a Webinar on

"Adaptation to COVID Pandemic"



Speaker:

Dr. B R Kalpana Obstetrician and Gynecologist Date: December 22, 2020 Time: 10:00AM to 11:00AM Mode of Presentation: Zoom

Event Coordinator
Dr. Devika B
NSS Coordinator, Dept. of TCE

Convener
Dr. Chanda V Reddy
HOD, Dept.of TCE

For more Information:

Contact: +91 9663922299 Mail ID: devikab@ksit.edu.in

K S INSTITUTE OF TECHNOLOGY, BENGALURU-109 DEPARTMENT OF TELECOMMUNICATION ENGINEERING

Awareness Program on Adaptation to covid pandemic

Twatchess Flogram on Adaptation to covid pandemic						
Name of the	USN	email id of student *	How helpful was the webinar to you *	2. Knowledge of Resource	3. Organization	4. Audio and video clarity *
Ganesh B	8	mandakapuganesh@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
Chirag shah	9	chiragshah1244@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
Niveditha R	25	nivedithargowda98@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
K RAVITEJA	12	ravi.katuri99@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Anudheep	6	anudheepravichandran@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Prajwal A PTSAI	27	Prajwal.ajay2735@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	Very Good
TESHAL	36	pinnusaitej@gmail.com	Extremely helpful	Very Good	EXCELLENT	EXCELLENT
Sai Spoorthi N	18	saispoorthi51059@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
Aishwarya S	3	aishwaryashiva2700@gmail.com	Moderately helpful	Very Good	EXCELLENT	EXCELLENT
Priyanka . S	28	priyankasridhara123@gmail.com		Very Good	Very Good	EXCELLENT
Rachana Giliyal	29	giliyalrachana@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Rumana Khanum	33	rumanak2311@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Pavan kumar N	26	pavannanjundaiah 1299@gmail.com	Satisfactory	Good	Good	Good
dasha c jain	10	dashacjain.820@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
Nayana Shree R C	22	nayanagowda141@gmail.com	Moderately helpful	Very Good	EXCELLENT	Very Good
Ashitha	8	Ashithaash24@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
KAVYA S S	15	kavyasavithagowda@gmail.com	Moderately helpful	Good	Good	Good
Thoshitha SN	22	snthoshitha@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
V Deepthi	46	deepthivenkatesha@gmail.com	Extremely helpful	Very Good	Very Good	Very Good
Jeevani B	13	jeevanibhaskar@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Nanditha h	21	nandithah021@gmail.com	Satisfactory	Very Good	Good	Very Good
Harshitha, S	12	harshithashastry l l@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
Nabeela sayeeda	16	nabeelasayeeda@gmail.com	Moderately helpful	Very Good	Very Good	Good
Dhananjaya kumar S	5	dhananjay.ambiger@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
Ravitej K	32	ravitej9991@gmail.com	Moderately helpful	Very Good	Good	Very Good

Yashasvi Bhat	49	yashasvibhat32@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
mohanprasanna b	20	mohanprasannab@gmail.com	Moderately helpful	EXCELLENT	EXCELLENT	EXCELLENT
Gowthami V	9	gowthamiiiv@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Zaiba Anam	44	zaibaanam18@gmail.com	Moderately helpful	Very Good	Very Good	Good
Rachana Giliyal	29	giliyalrachana@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Sanjay si	37	Sanjay@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	EXCELLENT
P T SAI TESHAL	36	saiteshal036@gmail.com	Extremely helpful	Very Good	Very Good	EXCELLENT
Nayana Shree R C	22	Nayanagowda141@gmail.com	Moderately helpful	Very Good	Very Good	Very Good
Srividya Murthy	43	srividya.murthy610@gmail.com	Moderately helpful	EXCELLENT	Very Good	Good
V Deepthi	46		Moderately helpful	Very Good	Very Good	Very Good
Niveditha R	25	nivedithargowda98@gmail.com	Extremely helpful	EXCELLENT	EXCELLENT	Very Good
Srividya Murthy	43	srividya.murthy610@gmail.com	Moderately helpful	EXCELLENT		Good
Srividya Murthy	43	srividya.murthy610@gmail.com	Moderately helpful	EXCELLENT		Good

REPORT ON HACKATHON HOSTED BY INCUBATE IND





CODE INNOVATION SERIES creates an open-source platform for 100+ colleges and students across India to ignite the passion amongst students to build a better world around us and support Open Source. To create India's largest Open source Hackathon Series for 100+ college students across India wherein the Young Technology Enthusiasts will solve the major problems of Education, Healthtech, and Fintech that curbs India's growth story. This hackathon is hosted by IncubateIND under the GitHub Campus Program collaboration with **K.S Institute of Technology,Bengaluru**.



Challenges



Education

The online education market in India was worth \$ 247 million in 2016, which is expected to grow by about \$ 1.96 billion by 2021. The number of users enrolled for various online learning courses is estimated to be 1.6 Million in 2016, which is expected to grow to about 9.6 Million by the end of 2021.



Fintech

The FinTech industry in India has grown exponentially. At 87%, India has emerged as a leader in FinTech adoption, as per Global FinTech Adoption Index 2019 reports. This sector has grabbed attention of not only start-ups but also established companies along with public and private sector banks.



Healthtech

India is a hotbed of tech innovations and startups across the world. Tech-equipped medical devices and the development of top-notch technology for critical ailments such as heart diseases, diabetes, & cancer are already bringing laurels to Indian health-tech startups.

The online event duration was about 30 hours from 15th -16th April 2021 and around 200+ students were registered, the session was mentored by Prof. Roopesh Kumar B N, Prof. Raghavendrachar S, Prof. Krishna Gudi. The sessions were monitored and guided by Dr. Ram P Rustagi, KRP, KSGI, Bengaluru.

Hackathon Mentors







The event coordinators were Prof.Kumar K (SPOC), Dept of CSE, Prof. Christo Jain , Dept of CSE.

Rewards and benefits

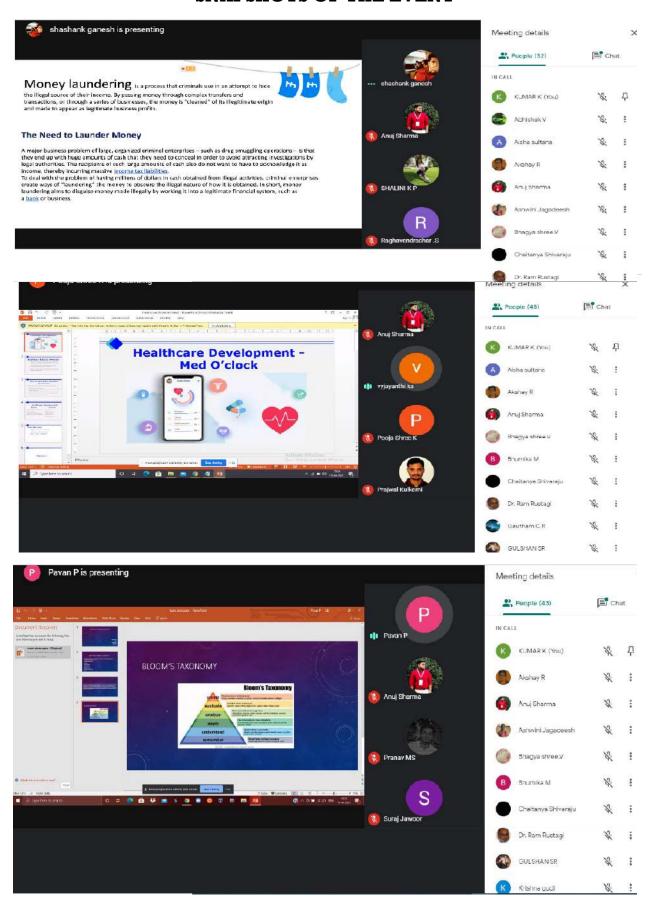


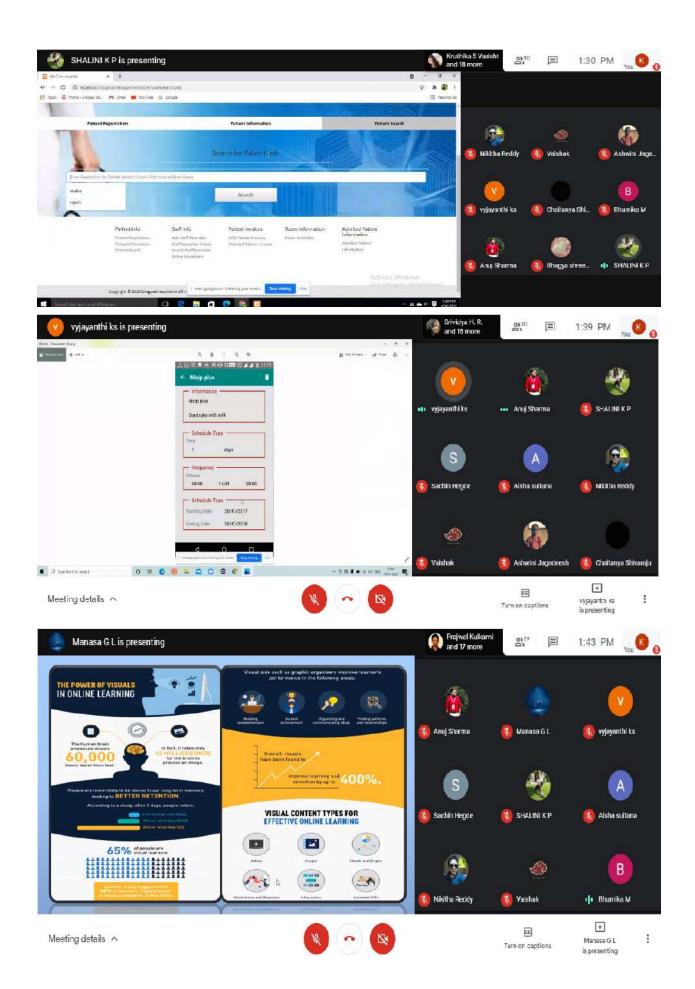


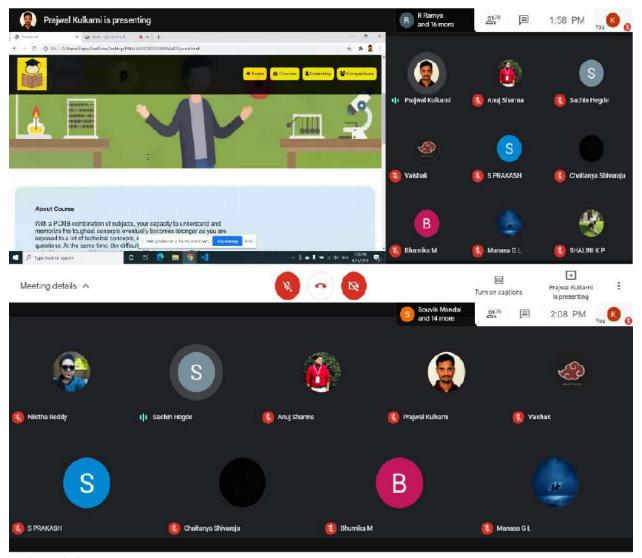
Poster and Invitation of the event



SNAPSHOTS OF THE EVENT







RESULTS OF THE EVENT:

Team: Trojan Squad (WINNERS)

Team Members: 1.ASHWINI J (5TH CSE)

2.KRITHIKA VASISHT (5TH CSE)

3.NIKITHA M (5TH CSE) 4.SRI VIDHYA (5TH CSE)

Team: **CODE BRIGADE** (1ST RUNNER-UP)

Team Members: 1.PRAJWAL KULKARNI (3RD CSE)

2.PREETHI K P (3RD CSE) 3.SHREESHA S (3RD CSE) 4.AKSHAY R (3RD CSE)

Team: **HACK FRENZY** (2ND RUNNER-UP)

Team Members: 1.VYJAYANTHI (5TH CSE)

2.KRITHIKA K N(5TH CSE) 3.RAMYA R (5TH CSE)