



NMAM INSTITUTE
OF TECHNOLOGY

BUTTES

**CSI STUDENT BRANCH
MAGAZINE**

AY 2020-21

SEPTEMBER - DECEMBER

VOLUME - VI
ISSUE - II

ARTICLES | REPORTS | STORIES

ABOUT CSI

The seed for the Computer Society of India (CSI) was first sown in the year 1965 with a handful of IT enthusiasts who were a computer user group and felt the need to organize their activities. They also wanted to share their knowledge and exchange ideas on what they felt was a fast emerging sector. Today the CSI takes pride in being the largest and most professionally managed association of and for IT professionals in India. The purposes of the Society are scientific and educational directed towards the advancement of the theory and practice of computer science and IT.

The organisation has grown to an enviable size of 100,000 strong members consisting of professionals with varied backgrounds including Software developers, Scientists, Academicians, Project Managers, CIO's , CTO's & IT vendors to just name a few. It has spread its branches all over the country. Currently having 488 student branches and rooted firmly at 73 different locations, CSI has plans of opening many more chapters & activity centers in smaller towns and cities of the country. The idea is to spread the knowledge, and provide opportunities to as many interested as possible.

The CSI Vision "IT for Masses "

Keeping in mind the interest of the IT professionals & computer users CSI works towards making the profession an area of choice amongst all sections of the society. The promotion of Information Technology as a profession is the top priority of CSI today. To fulfill this objective, the CSI regularly organizes conferences, conventions, lectures, projects, awards. And at the same time it also ensures that regular training and skill updating are organised for the IT professionals. Education Directorate, CSI helps physically challenged citizens by providing training 'Punarjani'. CSI also works towards a global approach, by seeking out alliances with organizations overseas who may be willing to come forward and participate in such activities. CSI also helps governments in formulating IT strategy & planning.

Computer Society Of India
and
NMAM Institute Of Technology

Proudly Presents



CSI Student Branch Magazine

AY 2020-21
September - December

Volume VI
Issue - 2

MAGAZINE COMMITTEE

CHIEF EDITOR

- **Dr. Sharada U Shenoy**

EDITORS

- **Mr. Suman Manohar Shettigar**
- **Ms. Nupur Shenoy**

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STUDENT BRANCH COUNSELLOR**



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Dr. Uday Kumar Shenoy



Prof. Rajashree



Prof. Chinmai Shetty



Prof. Savitha Shetty



Prof. Saritha Shetty

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HEAD**



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**MAGAZINE EDITOR
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**GRAPHICS DESIGN
HEAD**



Ms. Bhargavi Nayak
**GRAPHICS DESIGN
CO-HEAD**



Mr. Madhav Bhat K
**REPRESENTATIVE
3RD YEAR CSE**

STUDENT COORDINATORS



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REPRESENTATIVE
2ND YEAR CSE



Ms. U Vasundhara Shenoy
REPRESENTATIVE
2ND YEAR ISE



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Mr. Srinivas Shanti
PHOTOGRAPHY
CO-HEAD



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SIG HEAD
(BLOCKCHAIN)



Ms. Faaizathul Arfa
SIG CO-HEAD
(BLOCKCHAIN)



Mr. Adhiraj Bhadauriya
SIG HEAD
(ANDROID)



Mr. Arjun Sinha
SIG CO-HEAD
(ANDROID)



Mr. Srihari Sudarsan
SIG HEAD
(IOT)



Ms. Thejalakshmi
SIG CO-HEAD
(IOT)



Mr. B Ananthakrishna Rao
SIG HEAD
(WEB)



Ms. Neha U
SIG CO-HEAD
(WEB)

EXECUTIVE MEMBERS

- | | |
|------------------------------|------------------------------|
| Abhijna | • Namratha |
| Abhilasha | • Nidhi Rai |
| Akshatha Shetty | • Nishmitha K Suvarna |
| Anisha M | • Parikshith R Nayak |
| Anusha B | • Prashanth Nayak |
| Asha C Shenoy | • Sejal Namratha |
| Atul Singh Parmar | • Shivani V Poojary |
| Bellare Harshith Pai | • Shobhit Rai |
| Deon Victor Lobo | • Shraddha G Pai |
| Disha Mariyola Dsouza | • Shreya |
| Jai Kumar Dadhich | • Smitha |
| Jenisha Viola Quadros | • Sourabha |
| Khushi H Shetty | • Sudiksha Nayak |
| Mahima Biswas | • Sunidhi Hegde |
| Mahima Shenoy | • Tanisha Kashyap |
| Medhini Mp | • Vaishnavi P Shetty |

MESSAGES

PRINCIPAL



I am very much delighted to know that yet another fruitful year has passed by and every year CSI organizes innovative events. This magazine has the detailed report of all year-long activities. I wish and hope that in the years to come we should have a sizable number of student members from all the branches of engineering, under our student branch, as computer and IT technology is becoming more and more relevant to all branches of engineering.

My hearty congratulations to the entire editorial team of this magazine.

Dr. Niranjan Chiplunkar
Principal, NMAMIT Nitte

VICE PRINCIPAL



I am very happy to know that the Computer Society of India, NMAMIT Nitte Chapter is bringing the annual magazine of the year 2020-21. The magazine is the reflection of the creativity of students and staff, involved in multifarious activities undertaken by the chapter which helps in developing writing skills among the students and staff. Bringing out the annual magazine in time is a matter of discipline, I wholeheartedly congratulate the editor and her team for the effort to maintain the quality of the magazine. I am sure the magazine will be a benchmark with good quality of programs and activities organized by the CSI chapter.

I am sure the magazine will showcase the talents of students in conducting quality programs and activities which are beneficial to the CSE branch. Students will enjoy the sweet memories of great events conducted under the CSI chapter. I congratulate the magazine editing committee for putting all effort into bringing out the magazine in a benefitting fashion with quality content.

Dr. I R Mithanthaya
Vice Principal & Dean (Academics)

HOD OF CS DEPARTMENT



Good things remain good only because they are always scarce. I am glad to know that the CSI Student Branch of NMAMIT is bringing out the 2020 issue of their technical magazine. I hope this issue will be a productive technical material and skill developing toll for the readers of this magazine.

I have great pleasure in conveying my best wishes to the CSI team for involving in many technical and other activities in building up the student career. I am sure that the continued commitment of the CSI team will reach greater heights. And I am sure this magazine will provide a piece of exhaustive information about the department and the institute to the readers. I wish them all the best and success in their future endeavors.

Dr. Uday Kumar Reddy K R
Professor & Head
Department of CSE, NMAMIT

STUDENT COUNSELLOR



Greetings to you from CSI Student Branch...!!

I congratulate the student chairperson and executive committee members for bringing out this issue of the magazine for the academic year 2020-21. The CSI student branch has been very active and conducting a large number of events every year. We conduct a variety of technical events including workshops, talks, motivational sessions, competitions, story writing, and photography competitions with a technical theme, paper presentations, and many more. Our student got the best student branch award in AY 2020-21. The expectations are growing still higher and the forthcoming executive needs to work hard. Students need to think more creatively and constructively to conduct many more innovative events and keep up the expectations. Every year a large number of students apply aspiring to work in executive committee and selections are carried out based on the merits of their resume and their vision for the success of the CSI student branch. Students in large numbers need to take the advantage of the technical knowledge and management skills imparted through the CSI student branch, either being a part of the committee or by participating in these events. I thank all the faculty coordinators, executive committee members, student coordinators, and participants for cooperation in the smooth working of the activities of the student branch.

Dr. Sharada U Shenoy

Student Branch Counsellor

CSI Student Branch NMAMIT

CHAIRPERSON



Greetings to all!

Computer Society of India NMAMIT Student Branch is very active and has achieved many honors and awards in the past few years. This year I have been given the privilege to be the student Chairman. Even though we are unable to conduct events offline in the college due to pandemic, we have been conducting it online. Technical events conducted provide students an opportunity to learn skills from specialized resource persons. Non-technical events energize and motivate students to maintain their enthusiasm in their curricular and co-curricular activities. We not only focus on the number of participants but also on the quality of events. The participants have always given us positive feedback after attending the events conducted by CSI. The main ground for triumph is the teamwork and dedication of all CSI members under the guidance of Dr. Sharada U Shenoy, SBC. It is a blessing for me to be a part of this prestigious student branch.

Ms. Swathi Mithanthaya

Chairperson

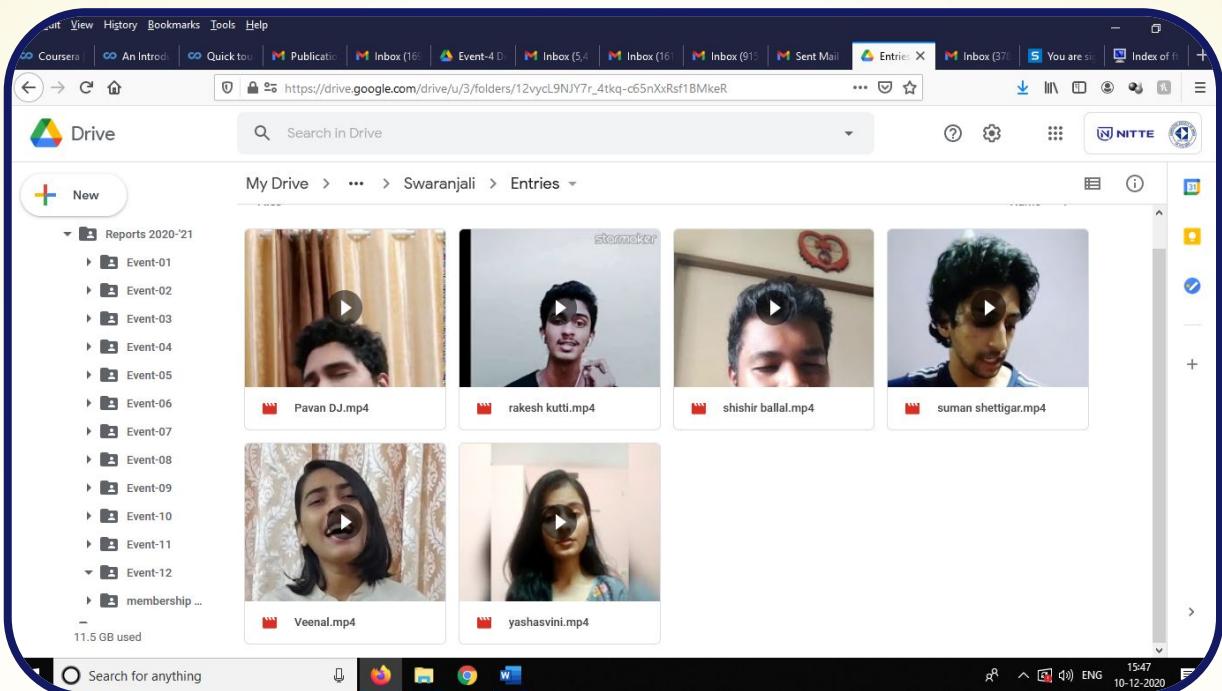
CSI Student Branch

EVENTS

SWARANJALI

An Online Solo Singing Contest

DATE: 18th October 2020



The Computer Society of India (CSI), NMAMIT student branch organized an online solo singing contest. The music videos submitted by 6 participants showcased various vocal talents. The music videos were judged based on lyrics, pitch, notes presentation, song selection.

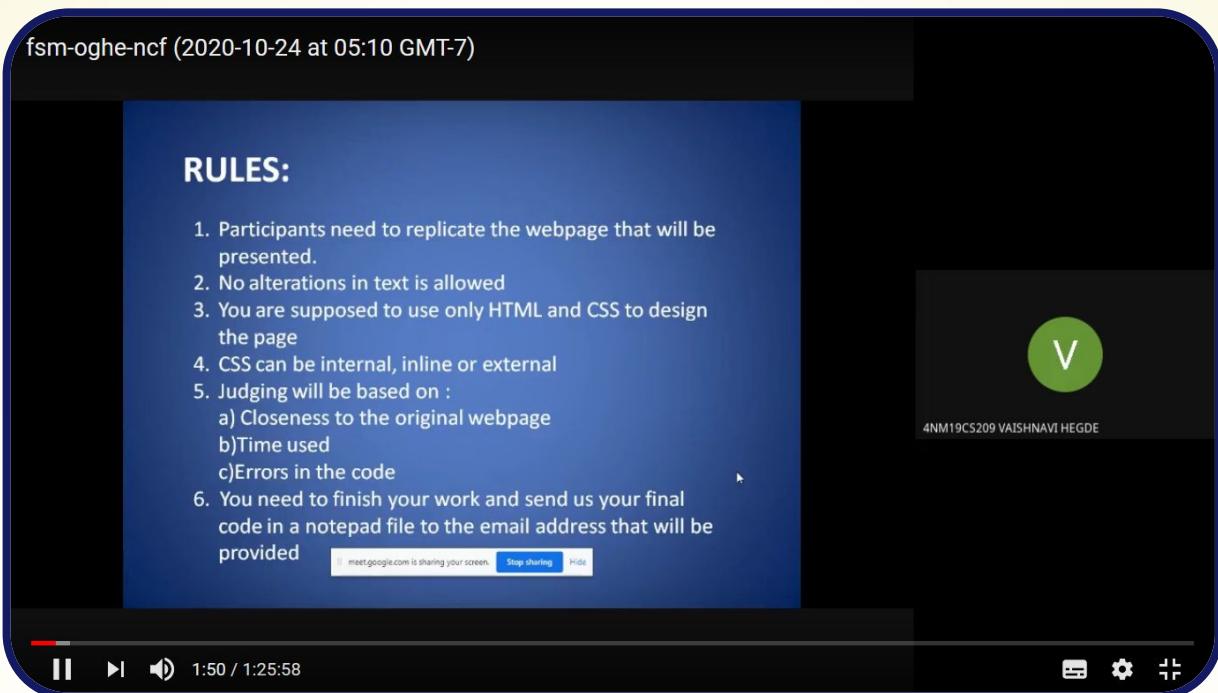
Mr. Suman Shettigar (USN: 4NM18CS193) and Mr. Rakesh Kutti (USN: 4NM18EC138) have won first and second places respectively.

Student Organisers were Mr. Jai Kumar Dadhich and Ms. Thejalakshmi from the Department of CSE. Faculty coordinator: Dr. Sharada U Shenoy

WEB PIRACY

An Online Technical Competition

DATE: 24th September 2020



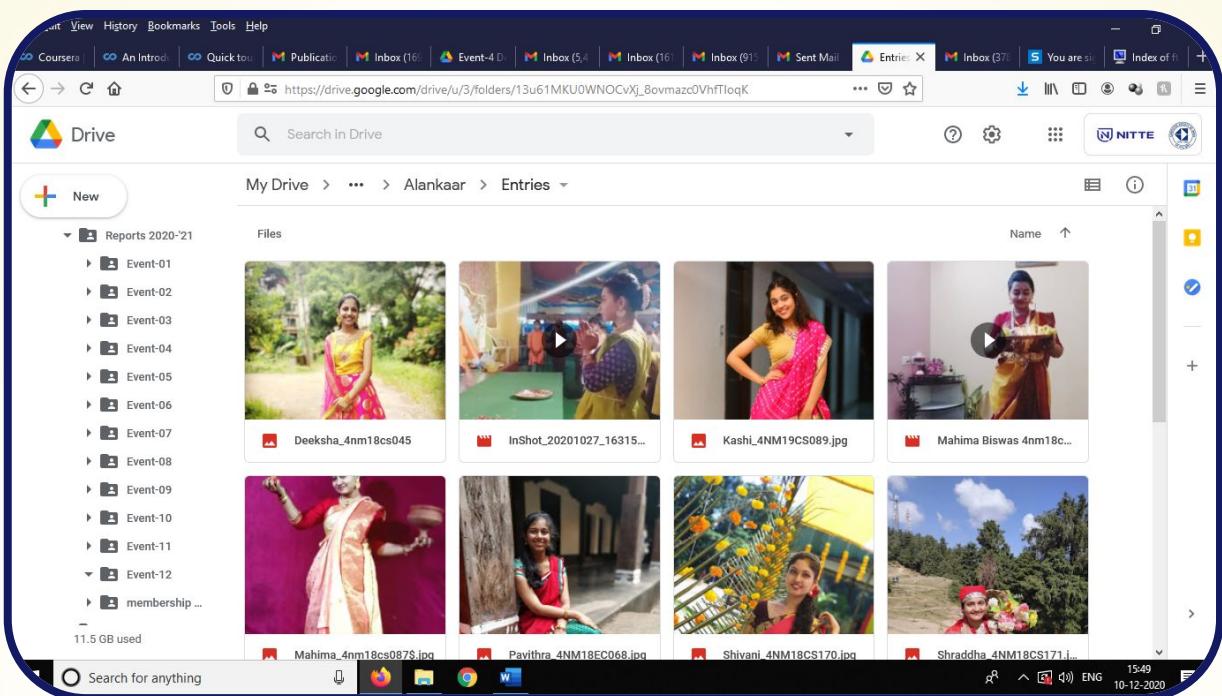
The Computer Society of India (CSI), NMAMIT student branch organized an online technical competition "**Web Piracy**". This online technical event got a total of nine entries. The participants exhibited their ability to replicate the web pages. They were judged based on paragraph parameters, spacing, fonts, timing, error. Mr. Saurav Shetty (USN: 4NM18CS176) and Mr. Bharath M K (USN: 4NM18CS036) have won first and second places respectively.

Student Organizers were Ms. Vaishnavi P Shetty and Ms. Vaishnavi Hegde. The faculty coordinator was Dr. Sharada U Shenoy

ALANKAAR

A Traditional Outfit Competition

DATE: 27th October 2020



The Computer Society of India (CSI), NMAMIT student branch organized an online inspirational, traditional outfit competition, “**Alankaar**” on 27th October 2020 during the occasion of Navarathri. There were a total of 15 participants. The photographs submitted by the participants exhibited various cultures through outfits. The photographs were judged based on creativity. Ms. Mahima Biswas (USN: 4NM18CS087) and Ms. Shreevani Bairy (USN: 4NM18CS177) have won first and second places respectively.

The faculty coordinator was Dr. Sharada U Shenoy.

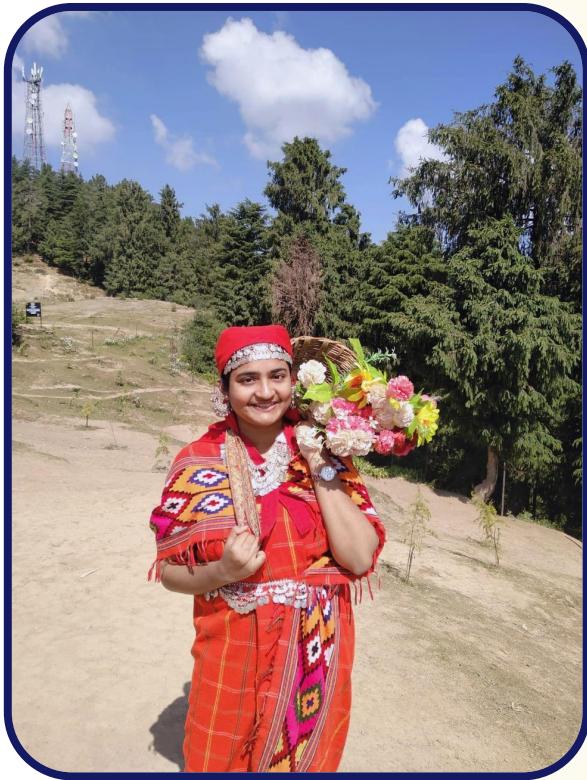
Student Organisers were Ms.Raksha U Shenoy, Ms. Swathi Mithanthaya, and Ms.Shrilakshmi Pai from 5th sem B.E, Department of CSE.



Mahima
4NM18CS087



Shreevani
4NM18CS177

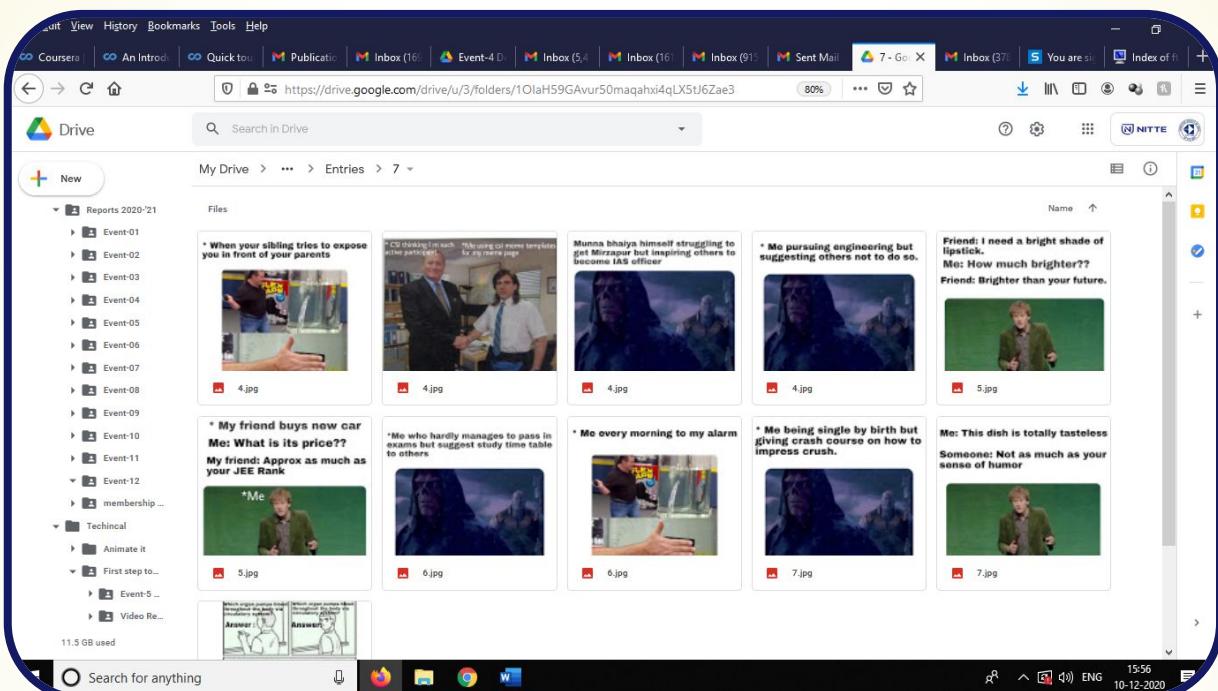


Shraddha
4NM18CS171

KAUN BANEGA MEMEPATHI

An Online Meme-Making Contest

DATE: 24th October 2020

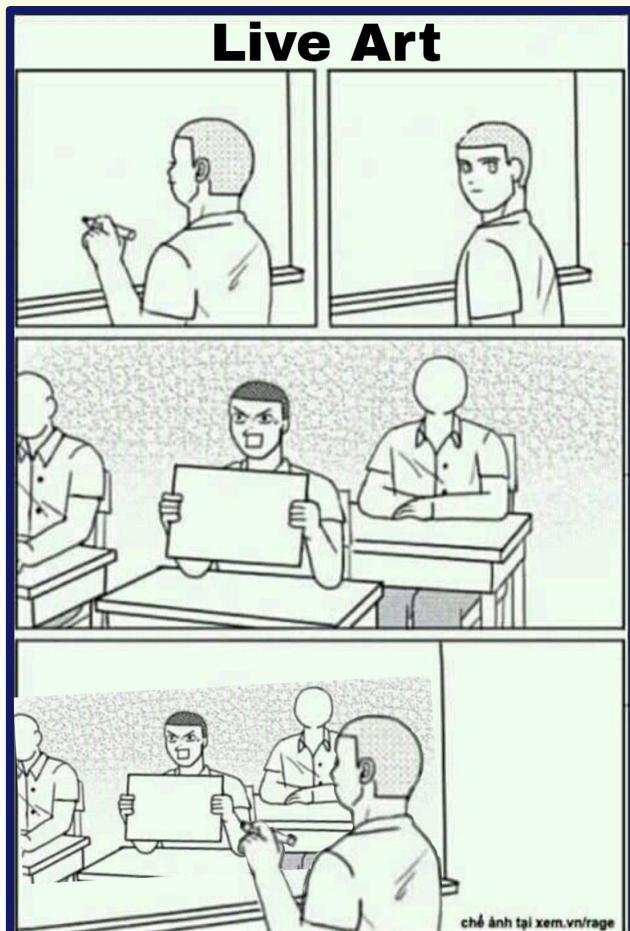


The Computer Society of India (CSI), NMAMIT student branch organized an online meme-making contest, “Kaun Banega Memepathi” on 24th October 2020. There were a total of nine entries. The participants exhibited various creative memes through templates given. The memes were judged based on creative comical abilities. Mr. Leeshan D’Souza (USN: 4NM18CS080) and Mr. Anantha N (USN: 4NM18ME017) have won first and second places respectively.

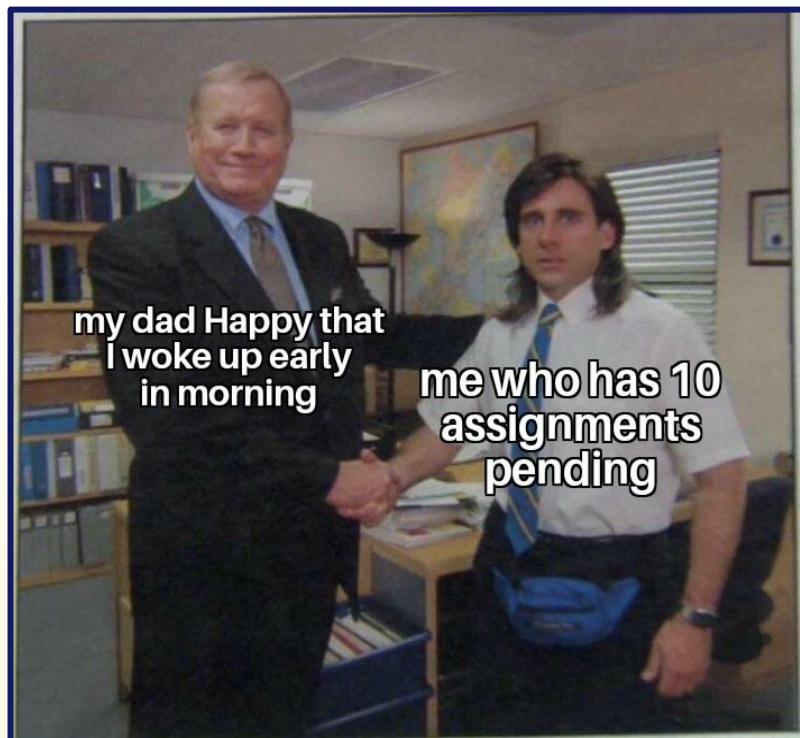
Student Organisers were Ms.Shreelata Kini and Ms.Shrilakshmi Pai from 5th sem B.E, Department of CSE. The Faculty Coordinator was Dr. Sharada U Shenoy



Leeshan D'Souza
4NM18CS080



Mr. Anantha N
4NM18ME017

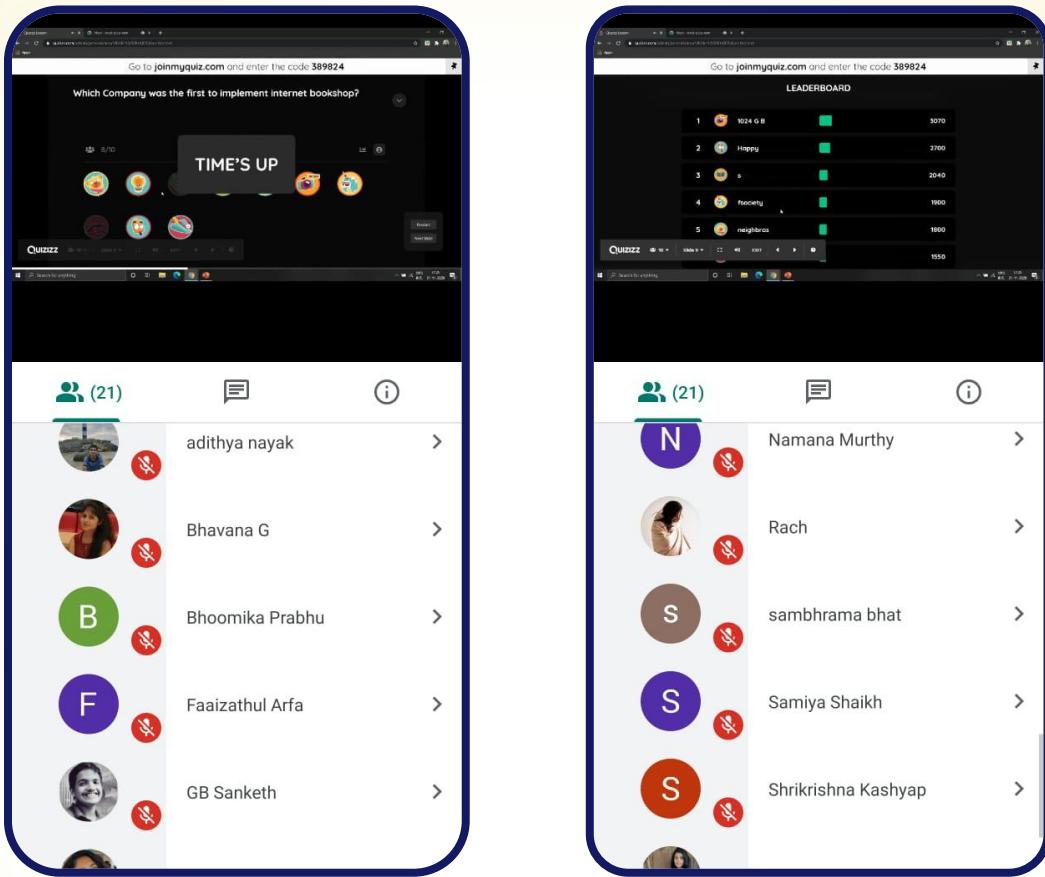


Anuroop Ravinder
4NM19CS144

QUIZDOM

An Online Quiz Competition

DATE: 21st November 2020



The Computer Society of India (CSI), NMAMIT student branch organized an online Quiz competition, “**Quizdom**” on 21st November 2020. A total of nine entries with two members per team participated. The quiz consisted of three rounds namely preliminary consisting of 9 teams. The second round with five teams and the final tie-breaker round consisted of the top 2 teams. Prelims had 20 direct questions, the second round consisted of 15 questions, and the final round consisted of 5 questions per team.

The winners and the runner up teams were: Mr. Sanketh GB (USN: 1RV18IS029), won first place and Mr. Manish Bekal (4NM18CS091) and Mr. Varun Nayak (4NM18EC118), won second place. The Faculty Coordinator was Dr. Sharada U Shenoy.

ANIMATE IT

An Online Animation Contest

DATE: 15th November 2020



The Computer Society of India (CSI), NMAMIT student branch organized an online Animation using CSS and HTML contest on 15th November 2020. The theme of this contest was “Diwali”. The animations submitted by participants had different unique skills and creativity exhibited. The animations were judged based on creativity, composition, dynamic quality, and relevance to the theme. Five teams participated in the event.

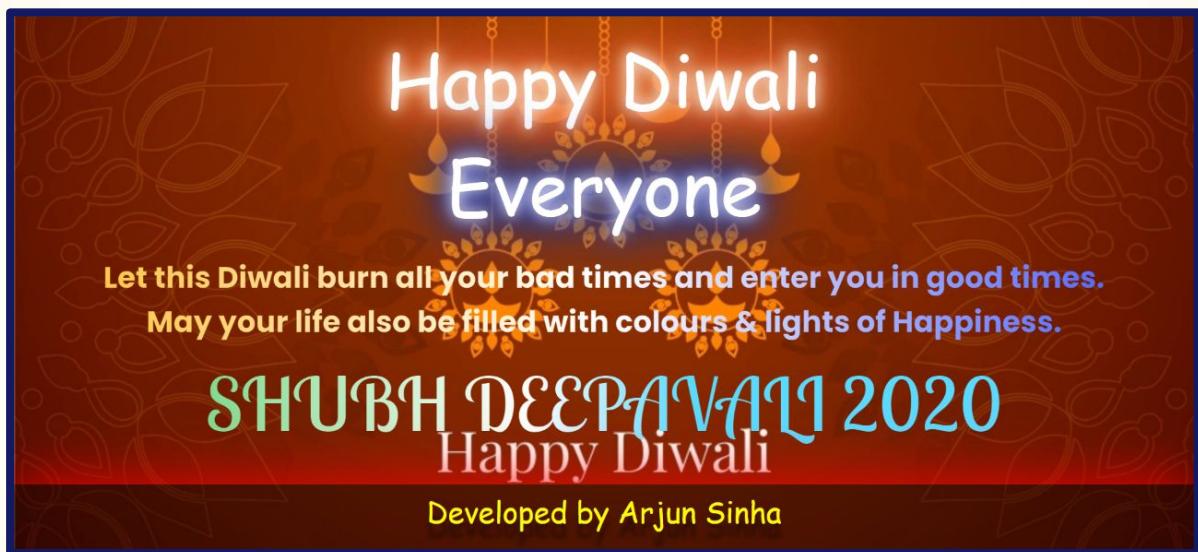
The winners were Mr. P Vikranth Shenoy (USN: 4NM18 IS077) and Mr. Bharath MK (USN: 4NM18CS036) have won first place and Mr. Arjun Sinha (USN: 4NM18CS022) have won second place respectively.

The faculty coordinator was Dr. Sharada U Shenoy.

Student Organisers were Ms. Jenisha Viola Quadros and Ms. Namratha from 5th sem B.E, Department of CSE.



Vikranth and Bharath



Arjun Sinha



Arvind Rao

STUDENT'S CORNER

Shreya B
4NM18CS178



Pavithra
4NM18EC068



Smitha
4NM18CS184



Deeksha
4NM18CS045

Kashish
4NM19CS089



Sunidhi
4NM18CS195



Sushmitha
4NM18CS198



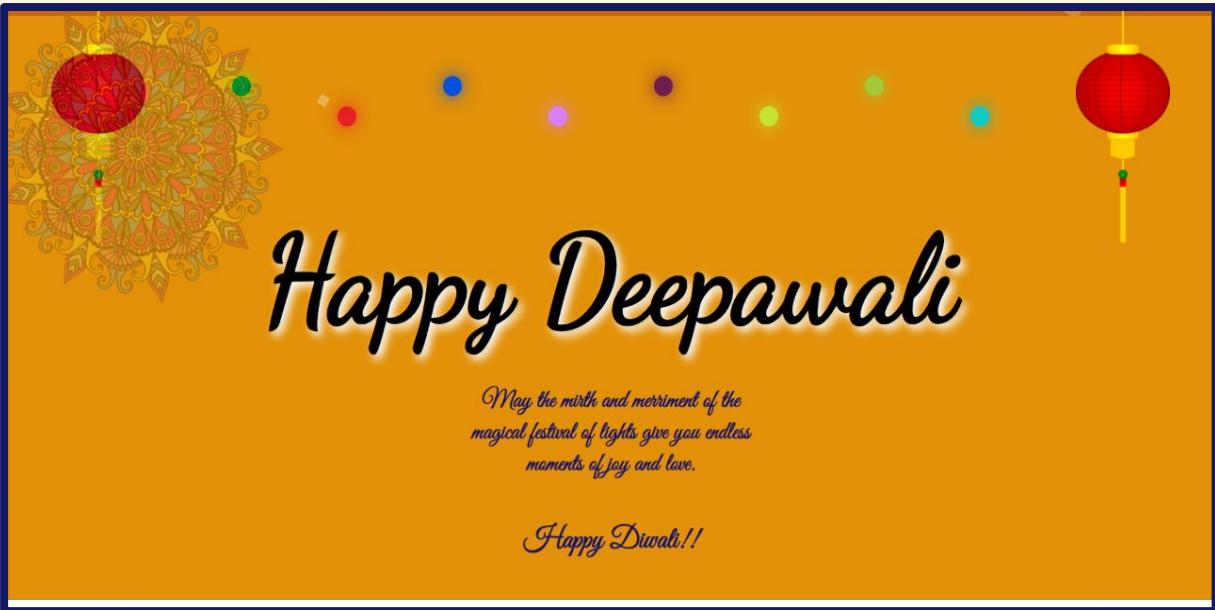
Thejalakshmi
4NM19CS204



Shivani
4NM18CS170

Shweta
4NM19EC167





Avinash Prabhu



4NM19IS049



Varun Nayak
4NM18EC118

Me: This dish is totally tasteless

Someone: Not as much as your sense of humor

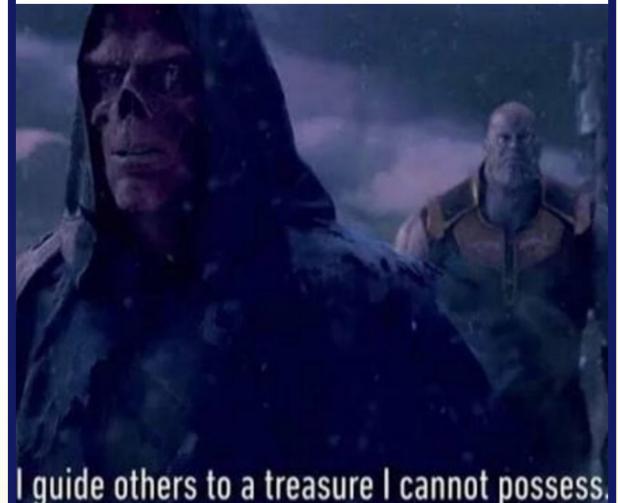


Mahima Biswas
4NM18CS087



Siddharth Shenoy
4NM17ME193

Memers trying to make others happy, when they themselves are stressed and depressed



CREIG LUKE PICARDO
4NM18CS042



Varun Nayak
4NM18EC118



Avinash Prabhu
4NM18CS029



Leeshan Dsouza
4NM18CS080

Making web sites by watching YouTube videos/ Udemy courses
does't make you a better coder

made with imposter syndrome



Never before have I been so offended by
something I one hundred percent agree with.

Aravind Rao

4NM17CS030



Leeshan Dsouza

4NM18CS080



Avinash Prabhu

4NM18CS029

ABOUT US



The Computer Society of India(CSI) started in our college NMAMIT, Nitte in the year 2007. It aims at imparting technical knowledge and ethical responsibilities in the students through all its activities. It encourages and motivates students to organize and volunteer in various workshops, events to instill in them a sense of responsibility, confidence, and determination. It also aims at personality development. Hands-on workshops are conducted to make the students experience the latest trends. The theoretical knowledge obtained in the classes is used for the implementation, hence providing practical knowledge to all. To keep the students updated about the recent technologies technical talks are arranged. Every possible attempt is made, to make the students equipped with the best of the technical knowledge available to groom them into a perfect engineer.

For more information follow us on:

Website: www.csinmamit.in

LinkedIn: www.linkedin.com/in/csi-student-branch-nmamit-3341011b8

Instagram: @csi_nmamit