

## eFootball Cup



**Date: 19th January 2025**

**Mode: Online**

**Number of Participants: 45**

Starting from 19th January and going on for a week, an E-Football Competition was conducted by ISTE MBCET. After 1 week, the final results were published. The game consisted of 40 players who were divided into 8 groups of 5 players each. Each player played a total of 4 matches. The top 2 players from each group went on to play the knockout matches. Karthik Manoj from S4 EC2 and Carol Kurian Dominic from S2 ME1 emerged as winners.

Group E	P	W	D	L	GF	GA	GD	PTS
NIKHIL KRISHNA	4	3	1	0	23	3	20	10
Prasanth Rajesh Thomas	4	3	1	0	13	6	7	10
Ahsan Sanju Bukhary	4	2	0	2	18	9	9	6
Ambadikkannan v	4	1	0	3	18	9	9	3
Pavnya Prince	4	0	0	4	0	45	-45	0

Group F	P	W	D	L	GF	GA	GD	PTS
J. S. Vaisakh	4	3	0	1	19	7	12	9
ARJUN SD	4	2	2	0	19	4	15	8
Mohammed Jesim	4	2	1	1	17	5	12	7
Adeeb muhammed FIS	4	1	1	2	10	8	2	4
Karla Anna Verghese	4	0	0	4	1	42	-41	0

ATCH IS OURS **FOOTBALL** THE PI

This game is against me **backbackback**

Full Time

50%	Possession	50%
7	Total Shots	18
6	Shots on Target	12
1	Goals	1
1	Offsides	0
1	Corner Kicks	3
1	Free Kicks	1
132	Passes	141
67	Successful Passes	100
1	Crosses	5
24	Interceptions	20
5	Tackles	6
4	Setbacks	0

Next >

Carol Kurian Dominic

Karthik Manoj

Match 15

Edit

Score

Note

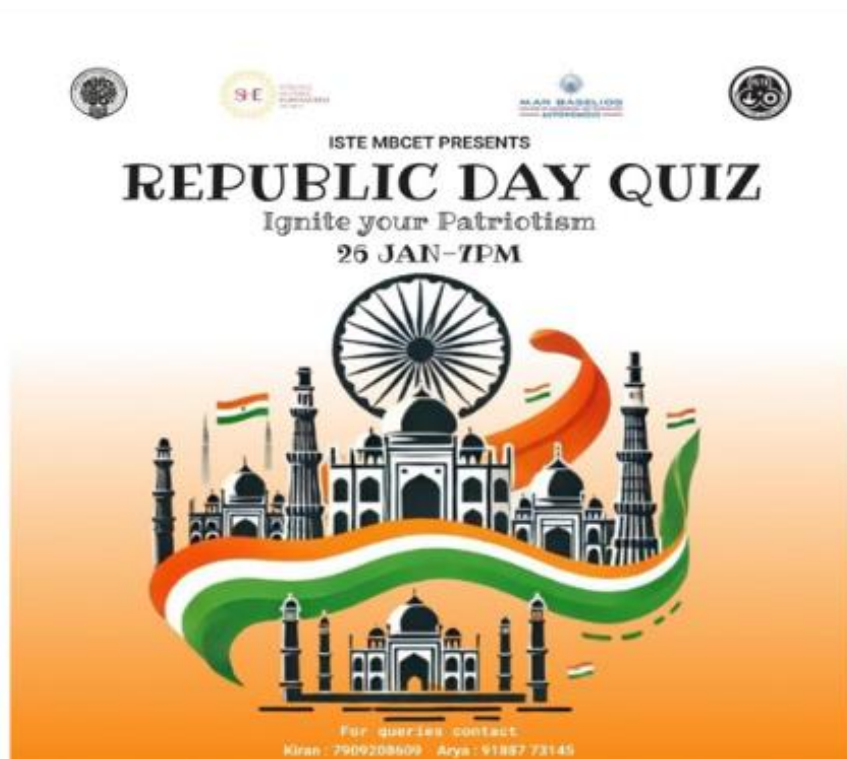


# CHAMPIONS

**Karthik Manoj**  
S4 EC2

**Carol Kurian Dominic**  
S2 ME1

## Republic Day Quiz



**Date: 26 January 2025**

**Time: 7 pm to 8:15 pm**

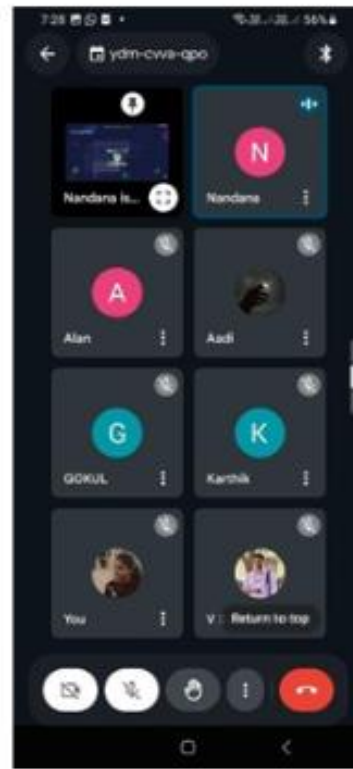
**Mode: Online (Mentimeter)**

**Number of Participants: 20**

An interactive quiz session was conducted on Republic Day on January 26, 2025, by ISTE MBCET. The duration of the session was from 7.15 pm to 8.15 pm.

A total of 20 participants took part in the competition. The quiz comprises a total of 15 questions. Each question had a time limit of about 15 seconds to answer, and after every 5 questions, a leadership board was displayed to show who was in the top position.

The questions effectively tested knowledge related to Republic Day, including important dates, significance, figures, and Symbols. While considering the difficulty level, it was moderate. A wide variety of question types were included to engage participants of different knowledge levels. Aaron Varghese Koshy from S4 CT emerged as the winner of the quiz.



## Republic Day Drawing Competition



**Date: 24 January 2025**

**Number of Participants: 20**

**Mode: Online**

The Republic Day drawing competition was conducted on January 24, 2025. There was a huge response from the participants, and everyone enthusiastically exhibited their artistic skills. The winners were announced on January 26, 2025, to coincide with India's 76th Republic Day celebrations.

The competition encouraged creativity and patriotism among participants. Showcasing their artistic interpretations of Indian freedom fighters, national symbols, and cultural diversity made the event more attractive. Namitha N from S4 EC1, Krishna DS from S4 EC2, and Satvik Payash of the 2<sup>nd</sup> Standard emerged as the winners of the competition.





## Webcrafter



**Date: 29 January 2025**

**Time: 7 pm to 8 pm**

**Mode: Online (Google Meet)**

**Number of Participants: 93**

On 29th January, ISTE MBCET organized an exciting and informative free online session on Web Development from 7:00 PM to 8:00 PM via Google Meet. The event was aimed at students and tech enthusiasts interested in gaining foundational insights into the world of web development.

The session was led by Mr. Anand Abraham, who shared his expertise and provided valuable guidance on how to get started in web development. Participants had the opportunity to interact directly with the speaker, ask questions, and clarify their doubts in real time, making the session both engaging and highly informative.

One of the highlights of the event was that certificates were awarded to all participants, adding value to their learning experience and encouraging active participation. The session witnessed enthusiastic attendance and provided a solid stepping stone for students aspiring to explore the field of web development.



## Meme War



**Date: 2 March 2025**

**Mode: Online**

**Number of Participants: 30**

ISTE MBCET successfully organized a Meme Competition with the theme "Expectation vs Reality", offering participants a platform to showcase their creativity and humor. The event encouraged students to create original, witty memes highlighting the gap between expectations and reality.

Participants were required to submit their memes through a Google Form by March 2, 2025, with only one entry per participant. The competition adhered to strict guidelines, ensuring that all memes were clean, respectful, and on-theme. The event was a hilarious success, sparking laughter and creativity while fostering a sense of fun and engagement among participants.



# CONGRATULATIONS TO THE WINNERS OF MEME COMPETITION

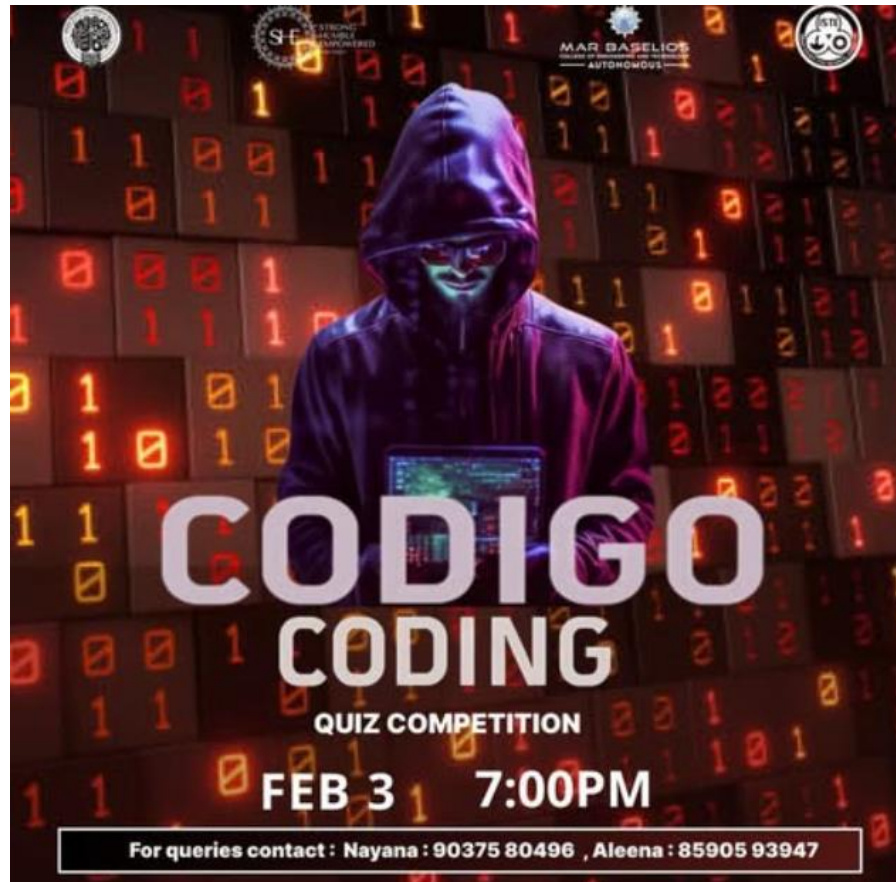


1st prize  
Adwaith S Jith  
S6CS2



2nd prize  
Aaron S Varghese  
S2EC2

## Codigo: Coding Competition



**Date: 3 February 2025**

**Time: 7 pm**

**Mode: Online (Quizizz)**

**Number of Participants: 103**

ISTE MBCET successfully organized an exciting online coding showdown on February 3, 2025, at 7 PM, offering participants a chance to prove their coding IQ. The event featured tricky questions, time-based challenges, and intense competition, allowing students to test their coding knowledge in a fun and engaging way.

Participants had the opportunity to challenge their friends, showcase their skills, and compete for bragging rights as the ultimate coding genius. The event concluded with all participants receiving a certificate of participation, recognizing their effort and enthusiasm. The showdown was a resounding success, fostering healthy competition and enhancing coding proficiency among attendees.

## Avabodh: Cancer Awareness Session



The poster is for an awareness session on World Cancer Day. It features a black and teal color scheme. At the top, there are logos for ISTE, SE (Strong, Humble, Empowered), MAR BASELIOS, and ISTE 150. The main title is 'Observing World Cancer Day' in white, followed by 'in association with IMA NEMOM BRANCH'. Below this is 'Awareness Session' in large white letters. The speaker is Dr. N. Sreedhar, Former Director of Health Services, Kerala, with a portrait photo. The inaugurator is Dr. J. Indira Amma, President, IMA NEMOM BRANCH, also with a portrait photo. The date is 4 February 2025 at 7 PM, online. Contact information for Nandana is provided at the bottom.

**Observing World Cancer Day**  
in association with **IMA NEMOM BRANCH**

**Awareness Session**

with **Dr. N. Sreedhar** ( Former  
Director of Health Services,Kerala)

Inauguration by **Dr. J. Indira Amma**  
(President, IMA NEMOM BRANCH)

 **4 February 2025**

 **7 PM**

 **Online**

For queries contact  
Nandana: 88481887335,Aadi: 9560834903

**Speaker**

**Inaugurator**

**Date: 4 February 2025**

**Time: 7 pm to 8 pm**

**Mode: Online (Google Meet)**

**Number of Participants: 120**

On 4th February 2025, an online awareness session was conducted on the occasion of World Cancer Day, organized by ISTE MBCET in association with IMA NEMOM BRANCH. The speaker was Dr N. Sreedar, a distinguished alumnus of Trivandrum Medical College and Former Director of Health Services, Kerala. He is currently serving as the Chairman of the Public Health Advisory Committee of Kerala State IMA.

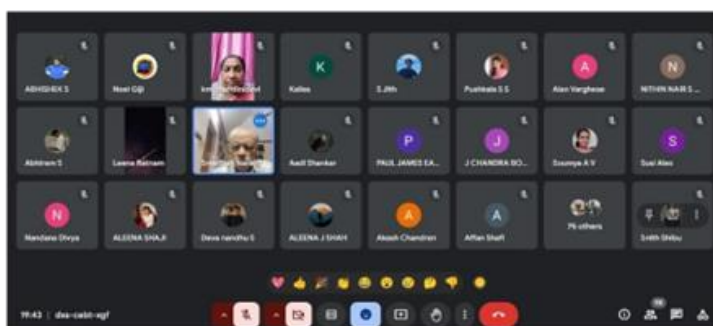
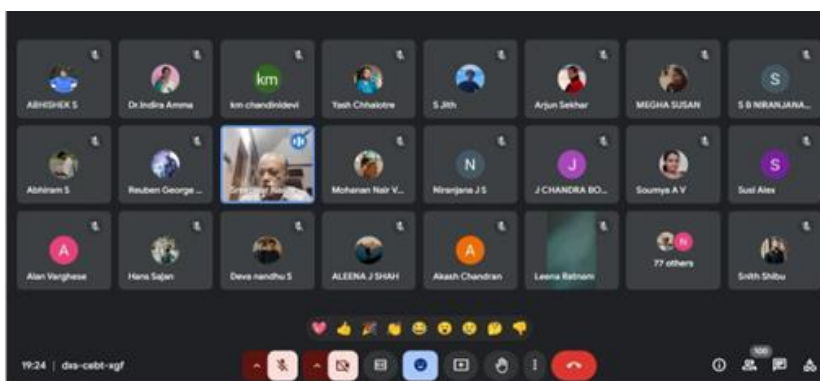
Dr V. Mohanan Nair, Former Director & CEO of the Indian Institute of Diabetes. He also worked as the Principal of Kerala State Institute of Health & Family Welfare. He serves as the Chairperson and Founder President of IMA NEMOM.

Dr J. Indira Amma is a senior consultant Surgeon at Ananthapuri Hospital, Trivandrum, and NIMS Medicity, Neyyatinkara, with prior experience as a Consultant Surgeon in Kerala Health Services.

Dr Leena Retanam, the Chairperson of WIMA, and Dr M.K. Chandini Devi, Vice President of IMA NEMOM, have also taken part in this session.

The session was inaugurated by Dr. J. Indira Amma. The duration of the session was from 7 pm to 8 pm. A total of 120 students attended the session. The session covered the topics related to various types of cancer, mainly cervical cancer. The objective of this session was to educate and raise awareness about cancer, its types, symptoms, diagnosis, treatment options and prevention strategies.

In the session, he has also discussed about the present lifestyle which may lead to severe conditions which needed to be diagnosed as early as possible. Then we had gone through the insights like cancer is treatable and often curable disease if detected early. Finally discussed about the healthy lifestyle choices and regular screenings that can reduce cancer risk. The speakers provided clear and concise explanations to the queries raised during the session.





## Trivian Food Hunt



ISTE MBCET successfully conducted the Trivian Food Spot Contest throughout the week, engaging participants in a fun and interactive challenge. Each day, a popular food spot or café was posted on the ISTE MBCET Instagram feed and story. Participants were required to DM their guesses for the location.

The contest created a buzz among food enthusiasts, encouraging them to showcase their local food knowledge. At the end of the week, the participant who guessed all locations correctly and the fastest was declared the winner. The event was a resounding success, boosting engagement on social media.



## Avabodh: Cervical Cancer Awareness and HPV Vaccine



**Date: 6 March 2025**

**Time: 7 pm to 8 pm**

**Mode: Online (Google Meet)**

**Number of Participants: 63**

ISTE SC MBCET, in collaboration with WIMA, IMA Nemom Branch, successfully conducted Avabodh, an awareness talk session on cervical cancer and the HPV vaccine. The session aimed to educate participants on the importance of early detection, prevention, and vaccination against cervical cancer. It was conducted on 6 March 2025, Thursday via Google Meet. The session had 63 participants.

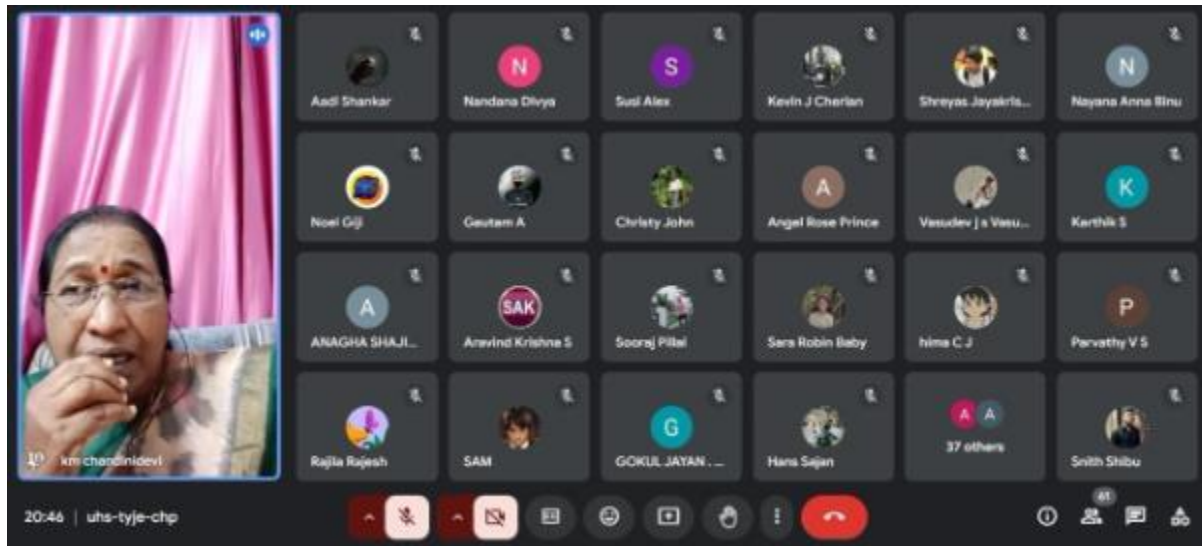
The session was led by Dr. KM Chandinidevi, Retired Chief Consultant Gynaecologist, Kerala State Health Service. Dr. Susi Alex, Senior Consultant Gynaecologist and Secretary of WIMA, chaired the event. Dr. Indria Amma, President, IMA Nemom, and Dr. Soumya A.V., Faculty Coordinator, ISTE SHE MBCET, were present during the session.

Dr. KM Chandinidevi provided an insightful talk, covering key topics such as:

- The causes and risk factors of cervical cancer

- The importance of regular screening through Pap smears and HPV tests
- The effectiveness of the HPV vaccine in preventing cervical cancer
- Myths and misconceptions surrounding HPV vaccination

Following the talk, participants had the opportunity to engage in a Q&A session, where Dr. Chandinidevi addressed their queries and concerns. The interactive discussion helped clarify doubts and encouraged proactive health measures among attendees.



## Perspective - Talk session on women's leadership



**Date: 7 March 2025**

**Time: 11:35 am to 12:35 am**

**Venue: Senatus Hall, MBCET**

**Number of Participants: 72**

As part of International Women's Week Celebrations, the ISTE SC MBCET SHE Team, in collaboration with IEEE WIE, WSU MBCET, and IIC, successfully hosted "Perspective" – A Talk Session on Women's Leadership. The session aimed to inspire and empower women to take on leadership roles, fostering a culture of confidence and resilience.

The session featured Athira J., founder of Chaikaari and an esteemed MBCET alumna, who shared her journey from an engineering student to a successful entrepreneur and advocate for women's empowerment. She spoke passionately about the importance of women in leadership, the challenges they face, and how they can break barriers to achieve success. Her inspiring words encouraged attendees to embrace leadership with confidence and determination.

Participants had the opportunity to engage with the speaker, ask thought-provoking questions, and gain deeper perspectives on leadership and empowerment. A total of 56 participants had taken part in the session.



The event coordinators, Ms. Sheenu P., Ms. Ann Mary Alex, Dr. Soumya A. V., Dr. Sheryl Arulini, and student coordinators Ms. Reshma R. L. and Mr. Kiran Biju, along with execom members, played a crucial role in ensuring the smooth execution of the session. The event concluded with a note of gratitude to the speaker, and Dr. M. J. Jayashree, WSU President and Dean of Academics, handed over a memento to the speaker as a token of appreciation.







## My Journey in Tech by Sanna Pramod



**Date: 7 March 2025**

**Time: 6:45 pm to 7:30 pm**

**Mode: Online (Google Meet)**

**Number of Participants: 45**

As part of the Women's Day Celebrations, the SHE Team of ISTE MBCET successfully organized a tech talk on March 7, 2025, from 6:45 PM to 7:30 PM. The event was held in an online mode and attracted enthusiastic participation from students and tech enthusiasts. The speaker for the session was Ms. Sanna Pramod, Associate Software Engineer at H&R Block.

During the talk, she shared her inspiring journey into the tech industry, detailing the hurdles she faced, how she navigated them, and the key milestones she achieved along the way. Her story offered a motivating view of what it takes to thrive in a competitive, evolving field like technology. Participants gained valuable insights into the real-world challenges of working in tech and learned strategies for professional growth and resilience. The session also featured an interactive Q&A segment. Overall, the event served as an enriching experience for all attendees, especially for aspiring women in tech, and successfully fulfilled its goal of celebrating and empowering women in the field of technology.

## Flutter Dev Session



**Date: March 20, 2025**

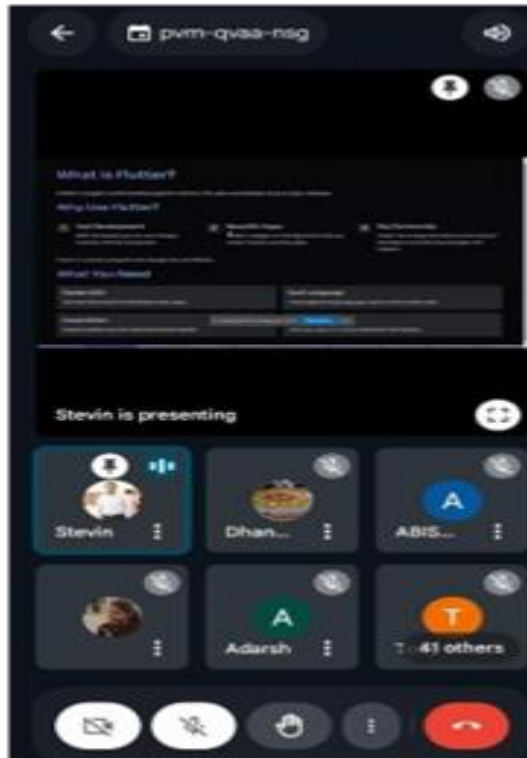
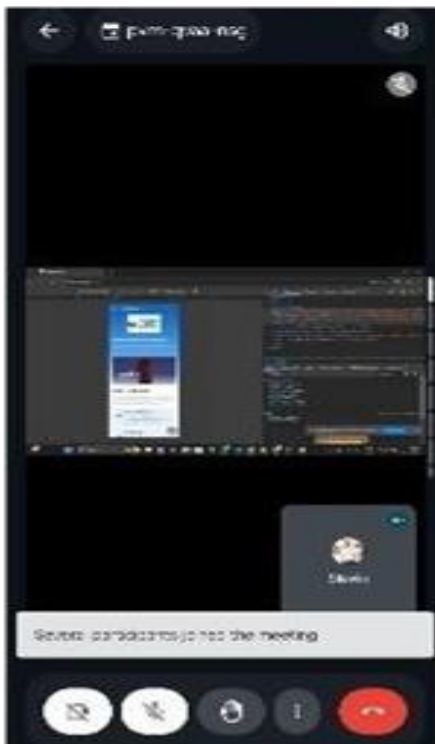
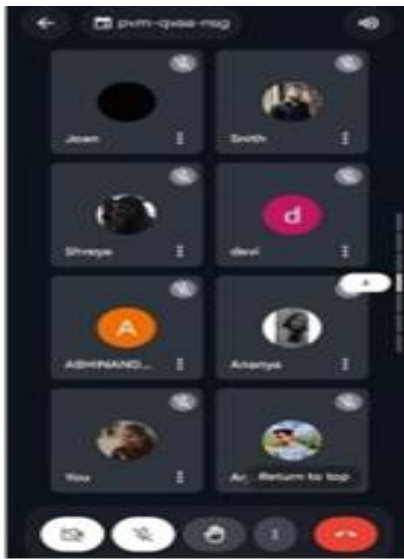
**Time: 7 pm to 8 pm**

**Mode: Online (Google Meet)**

**Number of Participants: 58**

An online session on Flutter was conducted by ISTE SC MBCET on March 20 via Google Meet from 7:00 PM to 8:00 PM. The session was led by Stevin Santhosh Baby of S6CS1 and focused on introducing Flutter and its significance in cross-platform app development.

It covered key topics such as what Flutter is, its uses, the concept of widgets, types of widgets, and the basics of Flutter development. The session concluded with a live demonstration of a Flutter app, where participants were guided through the process of creating a new project. A total of 45 participants have attended the session. The interactive session provided valuable insights into Flutter's capabilities, making it a beneficial learning experience for all attendees.





## Forestry Day Tree Planting

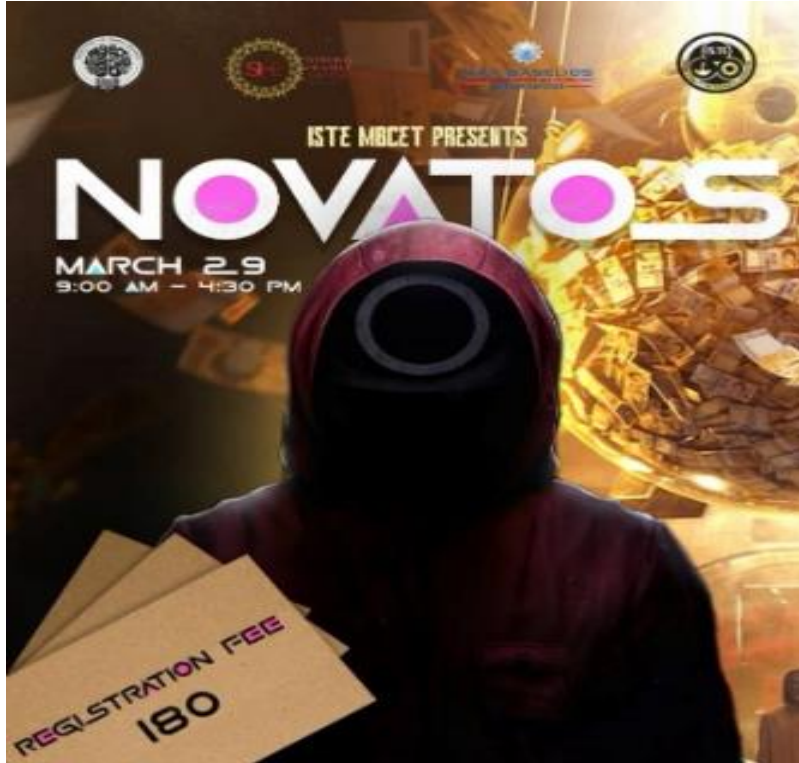


ISTE MBCET celebrated Forest Day with a green thumb on Friday, March 21, 2025, at 10:15 am. About 30 participants joined the event, led by mentors Mr Melvin Jacob Sir, Dr Soumya ma'am, Ms. Poorna B.R ma'am, and Dr. Nidhi M B ma'am planted trees in front of the Takshashila COE office.

Embracing the theme 'Forests and Food', they vowed to preserve biodiversity for future generations. 'Rooting for a greener tomorrow, one tree at a time!' The event aimed to raise awareness about the importance of forests in sustaining life on Earth. ISTE MBCET's initiative sets an inspiring example for others to follow, promoting a greener, more sustainable future."



## Novatos 2025



**Date: 29 March 2025**

**Time: 9 am to 4:30 pm**

**Venue: Pascal Hall, MBCET**

**Number of Participants: 42**

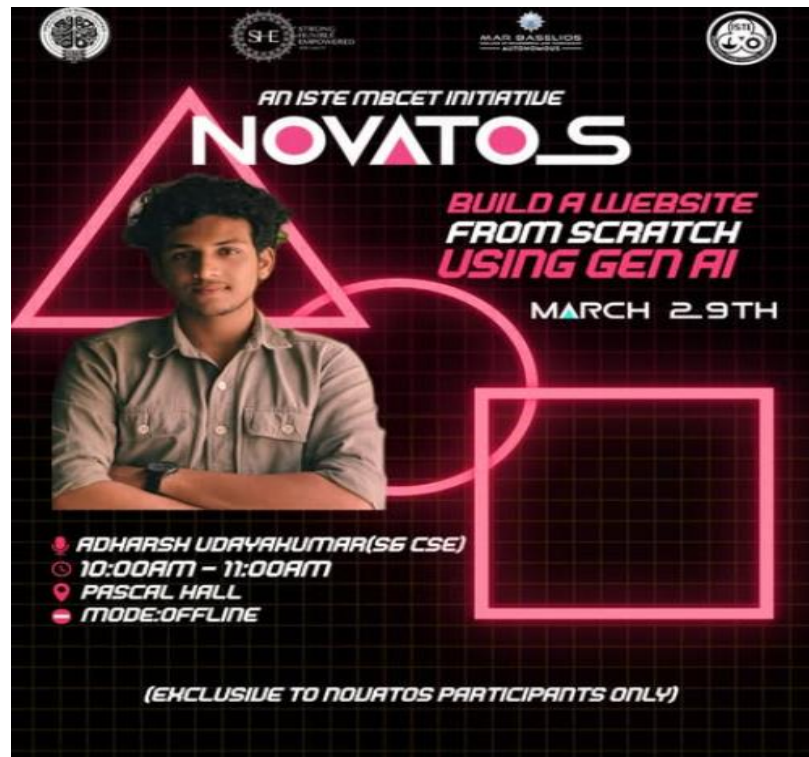
ISTE MBCET successfully hosted NOVATOS: Season 4 on March 29, 2025, at Pascal Hall, delivering an action-packed day inspired by the popular Squid Game series. The event featured a series of high-energy survival challenges and team-based missions that tested participants' skills, strategy, and teamwork. Highlights included an intense game of Tug of War, a logo quiz, and several competitive activities that brought out the true spirit of the event.

Winners received exciting prizes, ensuring both fun and reward for their efforts. The event saw enthusiastic participation from students across all branches, contributing to an electrifying and collaborative atmosphere.

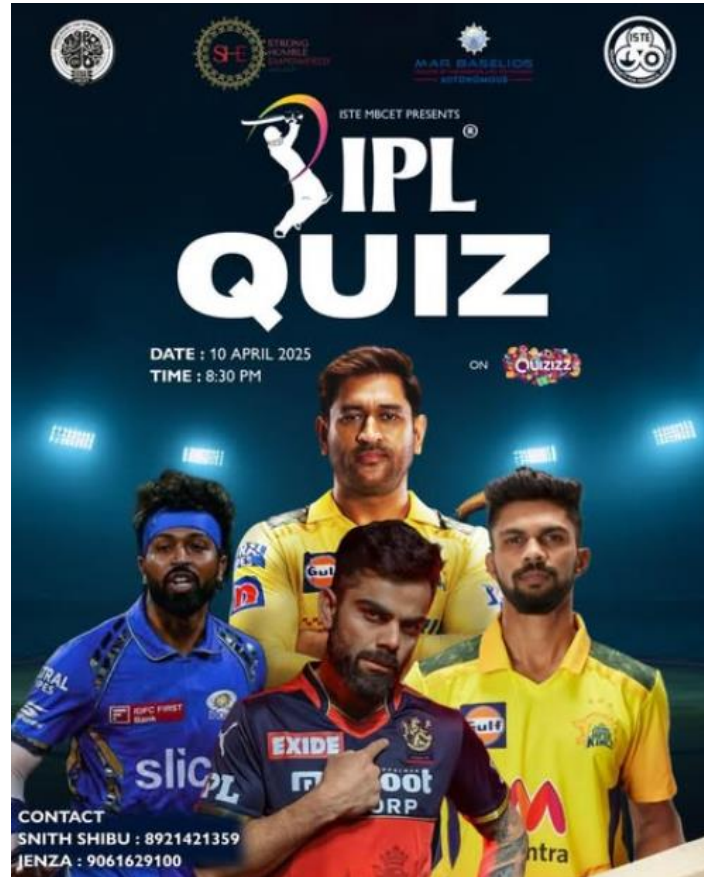
A special workshop titled "Build a Website Without Writing a Single Line of Code!" was conducted by Adharsh Udayakumar (S6 CSE), where participants explored the use of Generative AI to create functional websites without any programming skills—an eye-opener for many aspiring developers.

Additionally, Krishna Prasanth (S6 CSE) delivered an insightful session on crafting a professional LinkedIn profile, which was informative and engaging.

The combination of technical learning and interactive games made NOVATOS: Season 4 a well-rounded and memorable experience. The event served as a platform for students to innovate, collaborate, and have fun, leaving them eager for the next season.



## IPL Quiz



**Date: 10 April 2025**

**Time: 7 pm to 8 pm**

**Mode: Online (Quizizz)**

**Number of Participants: 93**

As part of IPL 2025, the ISTE SC MBCET successfully hosted “IPL QUIZ 2025!”. Capitalizing on the widespread cricket fever surrounding the ongoing IPL season, the event aimed to test participants knowledge of both past and present aspects of the Indian Premier League.

The event commenced with an introductory session and instructions delivered via Google Meet. The session was led by Jenza, who provided participants with the necessary details and guidelines for the quiz. Following the initial briefing on Google Meet, participants were directed to the Quizizz platform where the actual quiz took place.

The event garnered enthusiastic participation from students and cricket enthusiasts eager to showcase their IPL IQ. The quiz questions covered iconic moments, team histories, legendary players, etc. A total of 30 participants had taken part in the quiz.

Demonstrating exceptional knowledge, the first and second positions were secured by Arjun SM(S4 CS1) and Avin Joy(S4 CT).

The event coordinators, Mr. Snith and Ms. Jenza, along with other members, played a crucial role in ensuring the smooth execution of the event.



## Tech Talk - IoT and Robotics



**Date: 16 April 2025**

**Time: 7 pm to 8 pm**

**Mode: Online (Google Meet)**

**Number of Participants: 65**

ISTE SC MBCET, successfully conducted a talk session on Exploring IoT and Robotics. The session aimed to educate participants about IoT and Robotics and its future developments. It was conducted on 16 April 2025, Wednesday via Google Meet. The session had 65 participants.

The session was led by Vishnu P Kumar, CTO of Unibotix Innovations, and he was also an MBCET alumnus. EC Faculty Amritha BJ was present.

Vishnu P Kumar provided an inspiring talk, covering key topics such as:

- Different Types of Robots
- Roadmap to Robotics
- Architecture of IoT
- Future developments in Robotics and IoT




Following the talk, participants had the opportunity to engage in a Q&A session, where Vishnu P Kumar addressed their queries and concerns. The interactive discussion helped clarify doubts and encouraged attendees to come to the field of Robotics.

Vishnu P Kumar (Presenting)

## KEY COMPONENTS OF IOT

### Communication Protocols

Communication protocols in IoT enable data exchange between devices and networks, using standards like MQTT, HTTP, WiFi, LoRa, Bluetooth




Adithyan.M.S Nandhu

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Vishnu P Kumar (Presenting)

## IOT INTERNET OF THINGS

"Communication between Devices"



100%

Adithyan.M.S Nandhu

The image displays two slides from a presentation. The top slide, titled 'KEY COMPONENTS OF IOT', focuses on 'Communication Protocols'. It explains that these protocols enable data exchange between devices and networks using standards like MQTT, HTTP, WiFi, LoRa, and Bluetooth. A diagram below the text shows six overlapping circles representing different protocols: Bluetooth, Z-Wave, Wi-Fi, ZigBee, LoRaWAN, and NFC. The bottom slide, titled 'IOT INTERNET OF THINGS', defines IoT as 'Communication between Devices'. It features a diagram showing a smart speaker (Amazon Echo) sending 'Data' to a smart light bulb (Philips Hue). A large 'IoT' logo is visible on the right side of the slide. Both slides are presented by Vishnu P Kumar, and the viewer's name, Adithyan.M.S Nandhu, is visible in the bottom right corner of each slide.