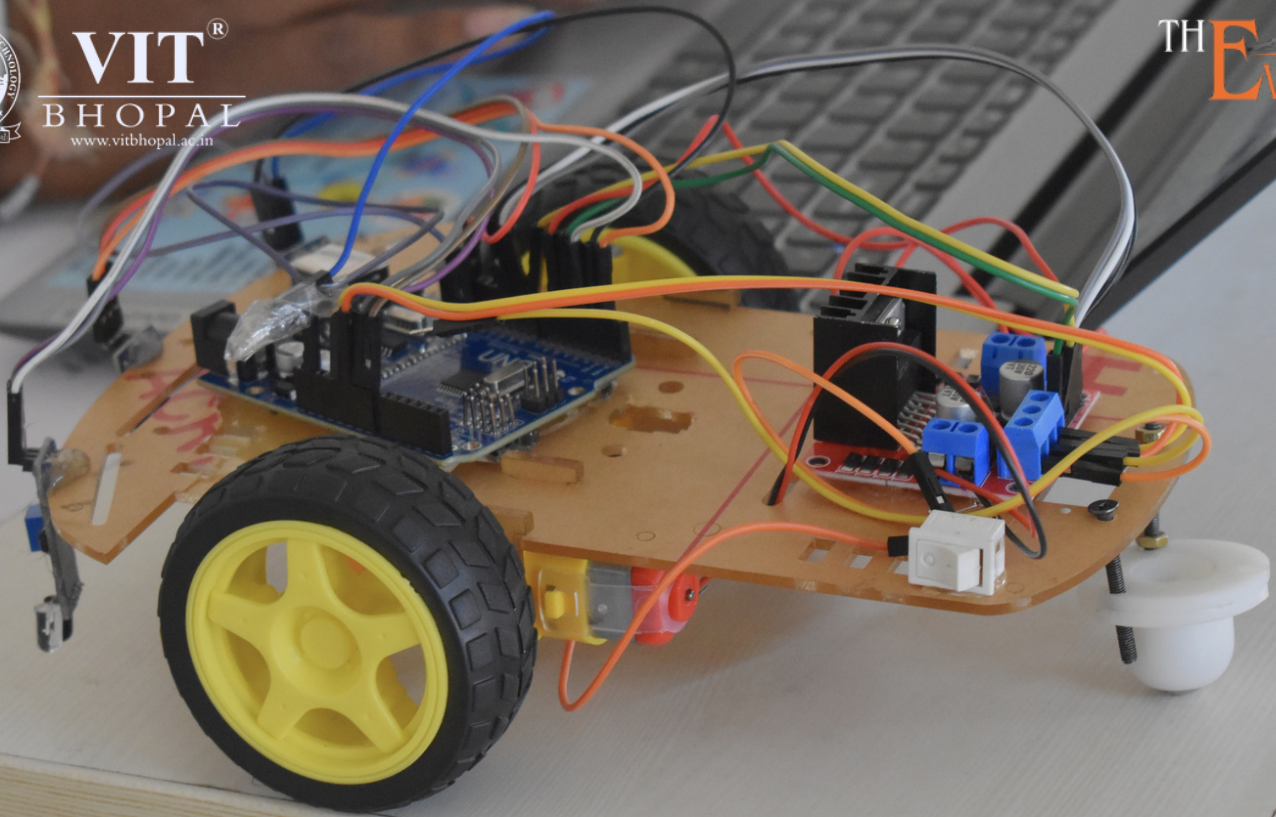




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THE **EV** CLUB



# THE ELECTRIC VEHICLE CLUB

## Newsletter

EDITION #01

A SPECIAL THANKS TO :

FACULTY COORDINATOR-  
DR. AJAY SHARMA

STUDENT COORDINATOR -  
MR. MUKESH KUMAR GHOSH

**ORGANIZED BY  
EV CLUB;  
ADVITYA-24'**



On 23rd February 2024, the Electrical Vehicle Club extended a warm greeting to attendees of the ROBOX labyrinth solver workshop, highlighting the partnership with Robology Bhopal. By providing knowledge and practical experience in robots and electric cars, the event aimed to stimulate creativity, innovation, and a beneficial influence on the world.



### FLORAL FELICITATION

The event commenced with welcoming our guest, Mr. Nitin Gupta; An expert in robotics with a colourful floral felicitation done by Dr. Pushpinder Singh Patheja.



### LIGHTING OF THE LAMP

In the "Lighting of the Lamp" ceremony, a diya lamp was lit by Mr. Nitin Gupta, Dr. Ajay Sharma (Faculty Club coordinator) and Dr. Pushpinder Singh Patheja (Division Head, Cybersecurity)







## THE OPENING SPEECH

The Club President, Mukesh Kumar Ghosh boomed with enthusiasm as he introduced the event to the participants with his welcome speech.



## FACULTY COORDINATOR'S WORDS

Dr. Ajay Sharma was called upon to give the participants an opening speech. He warmly welcomed the guests and the audience as well. In addition, he encouraged the students to give their best in the event.



## ROBOLOGY, BHOPAL

Mr. Nitin Gupta along with his expert team; Robology, Bhopal was called upon. He talked about the importance of Robotics and its growing reach in the recent times. The technicalities of Arduino and kits were covered and explained to the students.

# PERFORMANCE

A wonderful group of students lifted the spirits of the room with a musical performance. The audience and participants remained captivated during the performance.

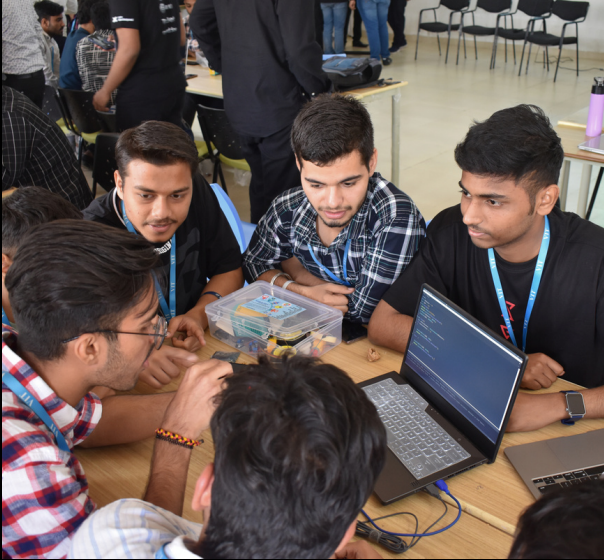


During the event, an array of magic tricks were Performed by Mr. Aranya Bahuguna that delighted the audience's wits by performing card illusions, mind reading, levitation, and many more conjuring tricks.

Last but not the least Sufia's team of talented of students sung unforgettable melodies. They truly captured the audience's attention and had them at the edge of their seats.







On 24th February 2024, the Electrical Vehicle Club conducted day two of their event: the ROBOX labyrinth solver workshop, highlighting the partnership with Bhopal Robology. By providing knowledge and practical experience in robots and electric cars, the event aimed to stimulate creativity and innovation, Day 2 was all about putting things to the test.



### WELCOME SPEECH BY VIVEK

Day 2 of the event started with a hearty welcome by the event coordinator, Vivek Kumar Vishwakarma. He greeted all the participants excited to put their mini robots to the test.



### PREVIOUS DAY PREVIEW

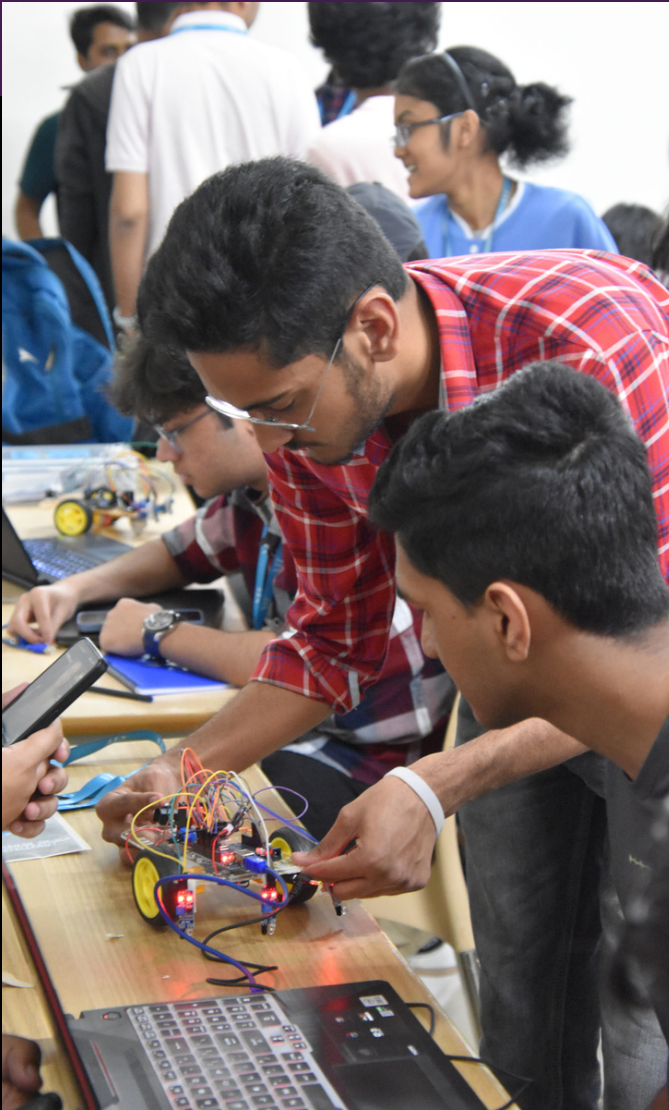
Nikhil Kumar summarized the order of events, giving a brief description of what had happened on Day 1 to brush up the participants and bring them to speed with Day two's events.



# TESTING ROUND

## Testing Session

All the participating teams were allowed to test their mini robots. A maze chart was set on the floor and teams brought their robots and put them to the test. This helped them understand what needed to be fixed and tended; to create a final mini robot that could win the competition.





# THE FINAL ROUND

The teams worked very hard together to make their mini-robots crafted to perfection. After multiple discussions with one another, they ensured to create the best bot possible. The team members learned how to follow deadlines, work together and communicate with one another.



The competition was announced as the participants geared up their robots to the best.

Criteria: The robot that makes it to the finish line first with the best accuracy, wins.

# RESULTS

In the ROBOX event featuring twelve competing teams, one emerged as the champion while another secured the runner-up position. The winning team showcased unparalleled mastery and creativity in their robotics designs, while the runner-up demonstrated exceptional teamwork and resilience.



Winner:

Team Doofenshmirtz Evil Inc.

Anugya Chaubey [23BAI10550]

Archit Kolte [23BEC10003]

Sakshi Mittal [23BCE11231]

Roli Dwivedi [23BAI10603]

Nidhi Joshi [23BAI10572]

Aryan Omprakash [23BCE11203]

Suryansh Pratap Singh [23BCE11233]



Runner-up:

Team 5

Prasannajeet Ojha [22BHI10187]

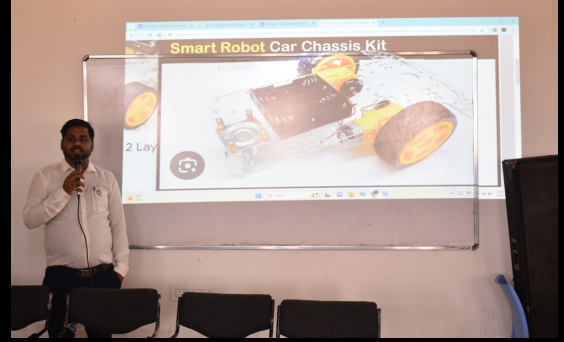
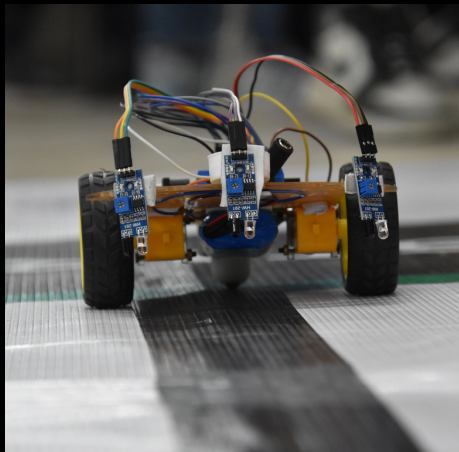
Aritro Basu [22BSA10184]

Akash Mishra [22BCE11395]

Sanjay.R [22BCE10470]



# GALLERY



# EVENT TEAM

## CLUB PRESIDENT

---

MUKESH KUMAR GHOSH

## TECHNICAL

---

ANSH SINGH  
BERA NEEL KIRANBHAI

## PHOTOGRAPHY & VIDEOGRAPHY

---

ARCHIT TUSHAR KOLTE  
SHARRAN SANAR  
KARAN SINGH NEGI

## NEWSLETTER

---

KOUSTUBHI YADAV  
ASHISH VISHWAKARMA  
JAYANT  
ADITYA

## ADVERTISEMENT

---

SANIA  
SIDDHANT AWASTHI  
SUMMIT  
YATHARTH  
ARANYA  
PRIYA  
PRAKHAR  
SHREYA GUPTA

## COORDINATORS

---

NIKHIL KUMAR  
VIVEK KUMAR VISHWAKARMA

## ANCHORS

---

PARTH VIVEK PATIL  
SAUMYA DWIVEDI  
MUSKAN  
KANISHKA

## MEDIA

---

PRABHAT TIWARI  
GURRAM RANGA MOHAN SAI  
ABHINAV

## GRAPHIC DESIGNER

---

KHUSHANG SINGH  
ARUSH NANDAKUMAR MENON

## EDITORS

---

SANDEEP  
KAUSHTUBHAM

## MANAGEMENT

---

SATYAM SWARAJ  
SOHAIL  
AMAN  
SATWIK  
RAGHWENDRA SINGH  
AYUSH  
SANDEEP



## **VOLUNTEER**

---

**VATSALA  
SIDDHANT AWASTHI  
AYUSH  
SHREYA GUPTA  
PUNAM THAKUR  
TANU TOMAR  
SOUMYADEEP ROY  
PRIYA  
AMAN  
SANDEEP  
SOHAIL  
ASHUTOSH KHUSHWAHA  
AYUSH JHA  
RAGHWENDRA SINGH  
SATWIK  
YASHRAJ  
SUMANT  
PRIYANSHU  
CYRIL VARGHESE JOJ  
OMAL HARI**

## **MUSIC**

---

**SOOFIA KHAN  
GURSHEEL RAKHRA  
SARA MOLICK  
ANURADHA  
SHRUTI DEWASKAR  
ARANYA  
BAHUGUNA  
SUMEET SAHU  
PRAKHAR SHUKLA  
BIDHAN MANNA  
SIDDHARTH  
MOHRIL**



# EDITORS

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## NEWSLETTER

**KOUSTUBHI YADAV**

(22BCE10177)

**TEAM LEAD**

---

**ASHISH VISHWAKARMA**

(23BAI10847)

**CO-LEAD**

---

**ADITYA JAIN**

(23BCE10420)

**CONTENT WRITER**

---

**JAYANT CHAUDHARY**

(23BCE10085)

**CONTENT WRITER**

---

## GRAPHIC DESIGNER

**KHUSHANG SINGH**

(23BCE10425)

**LEAD**

---

**ARUSH NANDAKUMAR**

(23BCE10472)

**CO-LEAD**