



AARAMBH '23, a pioneering initiative to inspire and educate young minds, was organized with great zeal and enthusiasm. This event aimed to create a dynamic learning environment, engaging students from classes 6 to 12, hailing from two prominent educational institutions: Government Higher Secondary School and Ankur Higher Secondary School. The event featured hands-on experiments, engaging games, and valuable career guidance for underprivileged students.

## Event Overview

AARAMBH '23 took place on 9th September 2023, and it was a day filled with learning, fun, and guidance. The event's primary objective was to provide a platform for underprivileged students to explore their interests, learn new concepts, and receive essential career guidance. Additionally, AARAMBH '23 also provided a unique opportunity for student volunteers to contribute by registering and submitting their educational charts on various topics, designed to benefit these students.

## Activities and Highlights

In the morning, students congregated at the porch of MANIT, where faculty members imparted their guidance and blessings. The event commenced with the rendition of Saraswati Vandana, setting the tone for the day. Following this, two teams of IEEE students departed for two different schools, eager to share their knowledge and passion for science and technology with the young minds.

### Ankur Higher Secondary School, Shivaji Nagar

The event at this school took place from 8:30 AM to 11:00 AM, with approximately 200 active student participants.

The experiments conducted here were carefully selected to educate, spark curiosity, and inspire a love for science among students ranging from 6th to 10th grade. These experiments included demonstrations of magnetic field lines, a balloon in a bottle experiment, and acid-base color changes, all of which fascinated the students and encouraged their scientific curiosity.

After the science experiments, the students engaged in a set of educational games intended to develop their problem-solving and cognitive abilities. These games added an element of fun to the event and included activities like the Kaleidoscope, Guess the Picture, and working with Mobius strips. The interactive session aimed to inspire and motivate students to pursue their passions, gain practical advice, and effectively plan their educational journeys.

### Government Higher Secondary School, Surajnagar

The event at this school ran from 10:30 AM to 12:30 PM with approximately 100 enthusiastic student participants, making it a lively and informative morning.

The event featured a series of experiments designed to engage students from classes 6th to 10th in various scientific concepts, along with a valuable career guidance session tailored for those in classes 10th and 12th. These experiments included captivating demonstrations to explore air pressure, visualize magnetic field lines using iron filings, and understand momentum through interactive ball activities. The aim of these experiments was to stimulate curiosity and foster a passion for science among the students.



To make learning enjoyable and less monotonous, educational games such as "Guess the Picture," understanding the "Kaleidoscope," and working with "Mobius strips" were organized. These games not only provided entertainment but also enhanced the students' problem-solving skills and general knowledge.

Recognizing the crucial juncture that students face in their academic journey, AARAMBH '23 also provided valuable career guidance during a dedicated segment in both the schools. This part of the event educated students about government schemes and programs that could aid them in their educational and career pursuits.

Overall, both schools' events were designed to promote scientific curiosity, educational enrichment, and career guidance, making AARAMBH '23 a memorable and impactful experience for all participants.

### **Feedback and Impact**

The event garnered an overwhelmingly positive response from the students, who enthusiastically embraced the hands-on experiments and educational games. The career guidance sessions were particularly lauded for their enlightening and beneficial insights. It was heartening to witness the overwhelming response to the volunteer opportunity, with over 50 registrations pouring in. Each submitted chart reflected the creativity and unwavering dedication of our student volunteers towards the cause of education. AARAMBH '23 effectively ignited a spark of curiosity and ambition within the students, offering them a valuable platform to explore their interests and contemplate future career paths. This event served as a poignant reminder that education extends beyond textbooks, emphasizing the importance of practical experiences and guidance in shaping young minds.

### **Conclusion**

AARAMBH '23 was a resounding success, thanks to the enthusiastic participation of students, the support of the schools involved, the mentorship provided by our dedicated faculty coordinators, and the dedication of the complete IEEE Team. It served as a testament to the power of education and guidance in shaping the future of our youth. AARAMBH '23 ignited the young minds for a brighter, more promising future. The creative entries by volunteers and their efforts were commendable.

We extend our gratitude to everyone who contributed to the success of AARAMBH '23 and look forward to continuing to inspire and educate young minds in the future.



MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY BHOPAL  
IEEE MANIT STUDENT BRANCH

















Aarambh'23 Volunteer Special Mentions

## Aarambh'23 in News

### मैनिट स्टूडेंट्स की सामाजिक पहल आरंभ



भोपाल. मौलाना आजाद राष्ट्रीय प्रौद्योगिकी संस्थान (मैनिट) की सोसायटी इंस्टिट्यूट ऑफ इलेक्ट्रिकल एंड इलेक्ट्रॉनिक्स इंजीनियर्स ने एक कार्यक्रम आरंभ का आयोजन किया। यह एक सामाजिक पहल है जो कम संसाधन वाले स्कूलों में बड़ी संख्या में विद्यार्थियों को शामिल करने पर केंद्रित है और उन्हें विज्ञान की दुनिया से परिचित कराने

पर भी जोर देता है। विद्यार्थियों ने अंकुर हायर सेकेंड्री स्कूल, शिवाजी नगर और गवर्नमेंट हायर सेकेंड्री स्कूल, सूरजनगर के छात्रों के उज्ज्वल भविष्य के लिए कैरियर मार्गदर्शन दिया एवं वैज्ञानिक प्रयोगों द्वारा उनको शिक्षित किया। इसमें कक्षा 9 से 12 तक के बच्चों ने भाग लिया। उन्हें सरकारी योजनाओं का पूरा विवरण देते हुए सुनहरे कल की प्रेरणा दी गई।

## अच्छी पहल | करियर गाइडेंस और साइंस की क्लास के साथ कराया शासकीय योजनाओं से अवगत सुनहरे कल के लिए मैनिट के छात्र पहुंचे सरकारी स्कूल

जागरण सिटी रिपोर्टर। सरकारी स्कूल के बच्चों को शिक्षा की मुख्यधारा से जोड़ने और उन्हें बेहतर करियर गाइडेंस देने के लिए मौलाना आजाद राष्ट्रीय प्रौद्योगिकी संस्थान (मैनिट) की सोसायटी इंस्टिट्यूट ऑफ इलेक्ट्रिकल एंड इलेक्ट्रॉनिक्स इंजीनियर्स (आईटीपलई) लगातार शासकीय स्कूलों का दौरा करती है। सोसायटी की टीम ने कार्यक्रम 'आरंभ' के अंतर्गत भोपाल के अंकुर हायर सेकेंड्री स्कूल, शिवाजी नगर और शासकीय उच्चतर माध्यमिक विद्यालय, सूरज नगर के छात्रों के उज्ज्वल भविष्य को ध्यान में रखते हुए उन्हें करियर मार्गदर्शन दिया एवं वैज्ञानिक प्रयोगों द्वारा उनको शिक्षित भी किया। यहां मैनिट के स्टूडेंट्स ने सबसे पहले बच्चों को शिक्षा के लिए चल रही सरकार की योजनाओं के बारे में जानकारी दी एवं कैसे इसका लाभ लिया जाए। इसके बाद उन्होंने करियर गाइडेंस के टिप्स दिए कि किस तरह के प्रोफेशन बच्चे चुन सकते हैं और वहां तक पहुंचने का रास्ता क्या है। साथ ही साइंस के एक्सपेरिमेंट्स कर उन्हें विज्ञान के प्रति रोचक जानकारी दी। इसमें कक्षा 6 से 12 तक के बच्चों ने भाग लिया। स्कूलों के इस दौर में पढ़ाई के अलावा मनोरंजक खेल भी खेले गए। वहीं छात्रों का उत्साह बढ़ाने के लिए चॉकलेट और कोल्ड ड्रिंक का वितरण



किया गया। विजेताओं को पुरस्कार के रूप में स्टेशनरी आइटम्स प्रदान किए गए। गौरतलब है कि गुणवत्तापूर्ण शिक्षा से वंचित बच्चों को आईटीपलई की यह एक सामाजिक पहल है जो कम संसाधन वाले

स्कूलों में बड़ी संख्या में विद्यार्थियों को शामिल करने की दिशा में कार्यरत है और उन्हें वैज्ञानिक दुनिया से जुड़े रोचक पहलुओं से परिचित कराने पर भी जोर देती है।



## Aarambh'23 Teams

Ankur Higher Secondary School, Shivaji Nagar	Government HS School, Surajnagar
<p><b>4th year:</b> Devansh Kapri Vinayak Tiwari Rishabh Gupta Vidushi Sharma Priyansh Agrawal</p> <p><b>3rd year:</b> Tilak Mangal Deepanshu Jain Ayush Verma Jatin Saraf Chitransh Dubey Harsh Gautam Vaishnavi Gupta Shubh Shrivastava Swastik Khare</p> <p><b>2nd year:</b> Shivani Gupta Jatin Sen Aman Mittal Shivashish Chaurasia Vaishnavi Bandewar Devyani Kaushik Tanushree Dhote Aayesha Bee Priyanshi Khandelwal Vivek Kumar More Soumya Sridhi Chetan Kala Jatin Chandel Pallagani Padmasri</p>	<p><b>4th year:</b> Devansh Kapri Vidushi Sharma Rishabh Gupta Vinayak Tiwari Priyansh Agrawal</p> <p><b>3rd year:</b> Tilak Mangal Deepanshu Jain Jatin Saraf Nitesh Kumar Gond Vaishnavi Gupta Ayush Nema Swapnil Sharma Yogesh Pratap Singh Anumolu Yoktha Rosaiah</p> <p><b>2nd year:</b> Priyanshi Rana Kummari Siddharth Gaurav Barwal Saurya Singh Yashika Lawani Anshul Sharma Vivek Kumar Prachi Agrawal Deependra Yadav Nandini Goyal Aryan Saxena Vedant Jaiswal Shristi Saxena Nancy Priya</p>