

A State University of Uttar Pradesh (Formerly: Agra University, Agra)

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### **TECH FEST/ACADEMIC FEST (Report 2018-23)**

University I.E.T. Khandari Campus Agra organized a three day grand Tech Fest Pragati every year. There were numerous events held during Tech Fest some of them are listed below:

#### Robo War

11-05-2019

This was the most crowds attracting event. It was one of its kinds ever held in the entire Agra *Mandal*. A grand, strong and sturdy metallic arena was built in which the Robots were put to war against each other. And the best part was that everything was made by our evolving Technocrats i.e our Students.



**Students of IET playing ROBOT WAR on 11-05-2019** 



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# **Robo War** 11-05-2019



Students of IET (Samrath Sharma, Adarsh Singh and other) playing ROBOT WAR on 11-05-2019



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#### **Circuit Trix**

12-05-2019

In this event similar electrical components were provided to the teams, using them they had to design a specific electronics application. The basic concept of Analog and Digital Electronics was used and was designed by University students.



Students of University participating in Circuit Trix competition on 12-05-2019

#### Wireless Solar Powered Grass Cutter

10-10-2021



Students' team (Jatin Kumar, Abhishek Sharma and others) from the University demonstrating an in-house developed grass cutter machine running on solar energy on 10-10-2021



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#### **Wireless Solar Powered Grass Cutter**

10-05-2023



Students' team (Ravi Kant Singh, Nischal Singh and others) from the University demonstrating an in-house developed grass cutter machine running on solar energy on 10-05-2023

#### Health Monitoring System Using GSM Module with GPS Tracking

08-09-2021



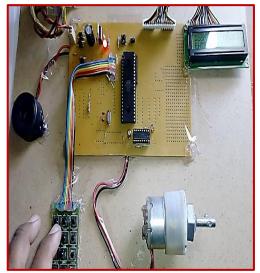
Students' team of University demonstrating in house developed pulse and heart beat based health checking device on 08-09-2021



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### **Password Based Door Lock System**

08-09-2021





Students' team (Aishwary Mishra, Rahul Srivastava and others) of University demonstrating in house developed Password based door lock system device on 08-09-2021

### **Trequizire**

12-05-2019

An event which inculcated among the students the qualities of team spirit and sports man spirit. A quiz was followed by the treasure hunt.





Students of University (Aniket Kumar, Kush Pratap Singh and other) participating in Trequizire competition on 12-05-2019



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#### **End A War**

13-05-2019

An event which was based on the pattern of company placements. It had two rounds in it. First round was quiz based on general knowledge and the second round was of group discussion.



Students of University participating in End A War competition under mentorship of Dr. Ratna Pandey and Er. Divya on 13-05-2019



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#### **Web O Mania**

11-05-2019

The event aimed to unearth hidden web development talents at our institute through three rounds: a buzzer quiz for quick thinking, a web components crafting challenge for creativity, and a final web page development challenge to showcase full-stack skills.



Students of University participating in Web O Mania competition on 11-05-2019



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### **Codigo**

01-06-2022

A time bound event in which the contestants had to crack codes given in C Language and later the programming skills of the participants was judged.



Students of University participating in CODIGO event on 01-06-2022

**Codigo** 

01-04-2023



Students of University participating in CODIGO event on 01-04-2023



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### **E-Sport**

11-05-2019

The electronic sports event, played on large screens, was the highlight of the Tech Fest at IET. TEKKEN and COUNTER STRIKE GO were featured over three exciting days.



Students of University (Awadhesh Chaurasia, Rahul Srivastava and other) participating in e-sport event on 11-05-2019



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### **Ethical Hacking**

07-09-2019

It was an informative event where students knowledgeable about hacking and cybersecurity shared insights on staying safe and secure while using the internet with the audience.



Students' team of University participating in Ethical Hacking competition at Banda on 07-09-2019



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### **Best of Scrap**

05-06-2023

This event was highly productive as contestants innovatively repurposed waste materials such as plastic and metal into useful items, showcasing remarkable creativity and ingenuity.





Students of Environmental Studies (Niharika, Deshraj, Divya, Yashika and other) demonstrating Best of Scrap model on 05-06-2023



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### **Best of Scrap**

05-06-2022





Students of IET (Shubham Singh Harit, Ashish Kumar Patel, Pravesh and other) demonstrating Best of Scrap model on 05-06-2022