

## FINAL REPORT

### WINGS 2020

On 21<sup>st</sup> January 2020, the national level technical fiesta of the Government College of Engineering commenced with great pomp. With a footfall of nearly 6000 technical enthusiasts, Wings 2020 becomes the largest technical event in the Marathwada region.

The first program in the schedule was the Inauguration Ceremony, in the IT Seminar Hall, IT Department, GECA. The Chief Guest for the ceremony was Padmashri Dr.Avinash Chander, former Secretary cum Director General of the DRDO(Defense Research and Development Organization). The other dignitaries included Mr.Palwankar, the MD of Shubhashree Constructions, Prime Sponsor for Wings 2020, the Principal of the college, Dr.P.B.Murnal, Faculty Advisor for Wings 2020, Dr.A.M.Nikalje and one the faculty members, Dr.A.S.Bhalchandra. At the beginning of the Inauguration, the Chief Guest, Dr.Chander, cut the ribbons, marking the beginning of Wings2020. The guests were then felicitated, and DR.A.M.Nikalje gave a further insight in to Wings 2020, and encouraged the students to participate in more such events. It was then time for the Guest lecture. Dr.Chander spoke about his journey at the DRDO and also about DRDO's journey to one of the finest Defense Research organizations in the world. The inauguration ceremony was followed by an interaction of Dr.Avinash Chander with the students of Team Robocon, and Team Aarambh, the robotics and the satellite teams of the college respectively. Members of the Deogiri Cluster of Electronics, a group of companies in the electronics sector of Aurangabad were present along with school students from S.B High School. The students and elders asked various questions to Dr.Chander. Students were particularly keen on knowing about the Defense Sector as a career opportunity, while the industrialists showed concern over the not-no-satisfying market trends. Post lunch, all the technical events were conducted. Technical events include Nitrorace, Robowar, Dronix, Cicada 3301, Coder of the Year, Smart Aurangabad Hackathon, Cycloway and Make in GECA. By the end of the first day, almost all events had concluded their first rounds, with the exception of Robowar.

The second day saw an equally overwhelming response as on the first day. Robowar, one of the most awaited events commenced in the evening of the second day. With the exception of Robowar, all the events had concluded. The finals of Robowar were conducted on the third and final day of Wings 2020.

The last day of Wings 2020 included mainly the Prize Distribution Ceremony, after the final round of Robowar. The ceremony was graced by the presence of Mr Vivek Hambarde, CEO of Pranshu Electricals, the Principal of Government College of Engineering, Dr.P.B.Murnal, Student Activity Dean Dr U J Kahalekar and Wings Faculty Head Dr A M Nikalje. Mr.Hambarde addressed the students and encouraged them to participate in more such events, but ensure that they strike a perfect balance in their studies. His message was received by the students in a good spirit. Then, the winners of various events were felicitated. The winners are as follows:

Nitro Racers:

1st rank- Siddhesh Vilas Pawar

2nd: Bhushan Kadam



Make in GECA

1st rank - Team Jarvis ( Venkatesh Mahamuni, Anshul Pandey, Malhar Garje and Snehashish Saha )

2nd: TechnoHustlers



Cycloway

1st rank : Shubham Shelke and team

2nd: nachikhet Shinde and team

Coder of the year

1st rank: Umar Ahmed

2nd rank: Ameya Hattarke



Dronix

1st rank:

Ramdeobaba College of Engineering and Management, Nagpur (Rahul Goel and Janmeje Rathi)

2nd : Rajarshri Shahu COE Pune (Prathamesh Wakade Bajrang Patil, Atharva Patil, Anushka Wankhede, Soham Shinde)



Robowar:

1st: Blankabots

2nd; Tanhaji 1.0

3rd: Tanhaji 2.0

CICADA 3301:

1<sup>st</sup> : Rahul Padol

2<sup>nd</sup> : Hritik Thool



After the prizes were distributed, the President of the Student Council, Arya Bamnote, gave away the Vote of Thanks. She thanked in particular the Principal, Dr.P.B.Murnal, Dean of Student Activities, Dr.U.J.Kahalekar and the Faculty Advisor for Wings 2020, Dr.A.M.Nikalje for their valuable guidance and constant support. She also expressed her gratitude towards her fellow students, who ensured the smooth running of the event.