

## BHAVANOTSAV-2019

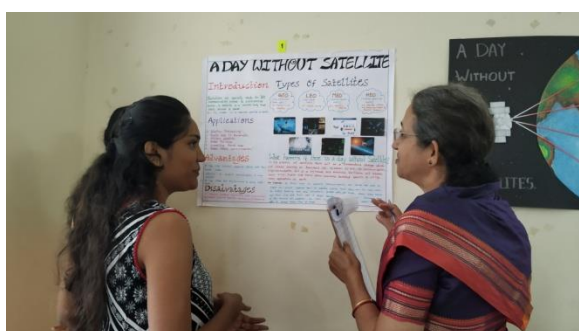
**Bhavanotsav-2019 was a two day programme held on 2-08-2019 and 3-08-2019.**

On the Day 1 of Bhavanotsav-2019, Department of Physics and Electronics organized a Poster Presentation with a theme “A Day without Satellite” 27 teams (54 students) from various departments participated in the event. The judge for the event was Dr.Sreedevi, Head, Department of Physics, Hindi Mahavidyalaya. The event mostly emphasized on the series of scenarios, such as, Solar storms, Cyber-attacks disabling the GPS systems and a halt in Communication technology, that would take place if all the satellites disappeared.

The second event for Day 1 was an Informal Fun event -Crack the Tough Nut. A preliminary test was conducted for 22 teams comprising of 44 students of BVC & other colleges, who had registered for the event, out of which 10 teams proceeded for the final Dumb charades rounds.

On the Day-2 of Bhavanotsav-2019, a Micro Presentation competition was organized with a theme “Recent Development in Physics/Electronics”. 21 students of BVC and other colleges, participated in the event. The judge for the event was Dr.G.Upender,Head, Department of Physics, Nizam College.

The presentations were given on the latest developments & discoveries, such as, Low cost laser sensor devices for monitoring and assessing the damage caused to the building during the earthquakes, Nanobots (Nano Robots) which can detect and treat Cancer, Magnetic coils that could break down Micro-plastic disposed into water that come into the food chain and can cause numerous health hazards and the recent evolution of the theory of Dark Matter.





## BHAVANOTSAV-2016

The department conducted two events as a part of 'BHAVANOTSAV' an inter-collegiate fest conducted annually by the college. Science Quiz and Poster Presentation Competitions were organized by Department of Physics and Electronics on 28-12-2016, the topic for poster presentation was 'Drones' judged by Nityananda Ghosh (Judge) Loyola Academy, Hyderabad. The Science quiz was conducted by the students from MPCs Harsha, Indumathi and Krishna Vamshi with the faculties Mrs. V R Manjula and Mrs P. Lavanya and Mrs T Sai Santoshi both the events were successful and the participants, audiences got enriched with the knowledge.



## BHAVANOTSAV-2015

The department conducted two events as a part of “BHAVANOTSAV” an intercollegiate fest conducted annually by the college. Micro Presentation and Poster Presentation Competitions organized by Department of Physics and Electronics were held on 11 – 09 – 2015 on “Optical Phenomena” and “Industrial Electronics” and the judges were Dr.Souri Banerjee, BITS Pilani, Hyderabad campus and Ms. M. Neelima, Lead Engineer, Sasken Communications Ltd.



Poster Presentation Competition on “Industrial Electronics”



Micro Presentation on “Optical Phenomena”