



BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

DEPARTMENT OF MECHANICAL ENGINEERING

OPEN DAY: PROJECT EXHIBITION-2019

BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Avalahalli, Yelahanka, Bengaluru organized OPENDAY: PROJECT EXHIBITION-2019 on MONDAY 04th November 2019 to exhibit the project work carried out by the students of the institution. The projects exhibited the student's ability to apply their learning to solve the real world problems. More than 30 projects were demonstrated on the concept of smart campus. Projects like Mechanical gate opener, Smart bin, Firefighting robots, Ultrasonic walking stick, MAT generator, smart campus security and automatic floor cleaning etc were exhibited.

Experts from GE India, Bangalore and Quest Global, Bangalore were part of the judging team.

Number of projects exhibited is 35 (17 from III Sem and 18 from V Sem). Project exhibition were held in CR 303 and CR 304 for III and V semester students respectively.

The projects taken by students were evaluated in three levels. First and second level by the internal committee and third level by external committee.

The judges expressed that many of the projects could be scaled up to product and patent level. They also felt that focus could be leading students from being employable to becoming entrepreneurs.

List of prize winners is as follows:

| 3 rd Semester | | | |
|--------------------------|---|--|-----------------|
| Prize | Project Title | Students | Guide |
| I | MAT Generator | 1. Kiran V 2. Md. Mastanulla 3. N Sharan 4. Narendra Sadanad H | Dr. N Suresh |
| II | Plant Monitoring System Using IOT | 1. Shibham B 2. Shivam Kumar 3. Shivam Sundriyal 4. Shrinidhi N | Dr. Sangamesh B |
| 5 th Semester | | | |
| Prize | Project Title | Students | Guide |
| I | Accident Area Code Information Through Mobile SMS | 1. K Gowtham Sai 2. P Chanukya | Dr. Santhosh |

| | | | |
|----|-------------------|---|---------------------|
| | | 3. Simikha P V 4. Rajath Kumar S | |
| II | Automatic Cleaner | 1. Nihar Venkat Sai 2. Nikhil R 3. Prajwal R Patil 4. Prajwal S Bhat | Mr. Keerthi Kumar N |

PHOTO GALLERY

