



## DEPARTMENT OF MECHANICAL ENGINEERING SAI VIDYA INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to VTU, Recognized by Govt. of Karnataka)

Rajanukunte, Yelahanka, Bangalore 560 064, Karnataka, [www.saividya.ac.in](http://www.saividya.ac.in)

---

### **A Report on Project exhibition for AY 2017-18 held on 10<sup>th</sup> May 2018.**

An intra college Project exhibition was organized by Department of Mechanical engineering on 10<sup>th</sup> May 2018 in the project lab of Department. The chief Guest and Jury member for the project Exhibition was Dr. A V Suresh, Professor Department of Mechanical Engineering, and BMSIT Bengaluru. He has a Teaching experience of around 30 Years and worked with prestigious Institutions like RVCE and PES.

Highlights of the Project exhibition.

- Inauguration of the event by Dr. H S Ramesh Babu, Principal SVIT.
- Introductory speech by the Project coordinator.
- Event details by head of the department and project committee.
- Inspection of the projects by Jury member along with the project committee.
- Evaluation of the projects by jury member and committee.
- Exhibition to the 3<sup>rd</sup>, 2<sup>nd</sup> & 1<sup>st</sup> year Students of the Department and College.

Glimpses of Project Exhibition





The list of projects won prizes, based on the evaluation by the Jury members is listed below.

Sl.no	Name of the Student	USN	Title of the project	Project Guide	Prize Won
1	Akshay M	1VA14ME001	<b>Roof crush Analysis of Passenger car for vehicle safety and crashworthiness</b>	Prof Arun R	<b>1<sup>st</sup> Place</b>
	Prajwal S	1VA14ME034			
	Syed Huzaifa	1VA14ME046			
	Ullas G	1VA14ME048			
2	Chandan M V	1VA15ME402	<b>Development and fabrication of 4/2 stroke cultivation vehicles for agricultural applications</b>	Prof. Arjun S	<b>2<sup>nd</sup> Place</b>
	Dinesh Kumar K S	1VA15ME403			
	Kumar R	1VA15ME408			
	Rahul D	1VA15ME412			
3	Kiran J	1VA15ME406	<b>Development of Portable vehicle washing unit using modified two wheeler bike</b>	Dr. Raghavendra S	<b>3<sup>rd</sup> Place</b>
	Naveena Jogi B	1VA15ME409			
	Nived G A	1VA15ME411			
	Rukesh V	1VA15ME414			

## Impact analysis:

When students know they will share their work with an audience beyond the classroom, they are motivated to make it high quality. The best exhibitions showcase work that has required students to think critically, problem solve, and revise through multiple drafts. Exhibitions are a great way to share student writing, art work, performances, experiments, engineering projects, or videos. When students prepare the report without plagiarism student ability with respect to content writing and they will learn being ethical. Exhibitions put student's center stage as they describe the process and products of their learning. Exhibitions set the expectation that all students, not just a select group, are capable of producing high-quality work and will share that work with people beyond their classroom. When a team does a project addressing societal issues it creates a awareness among them for the uplift of the nation. They motivate all students to do their best, so they can stand proudly beside their work. Exhibition creates platform for students to communicate and exchange their ideas/ concepts with the others.



**Project Coordinator**



**HOD/Programme coordinator**

Dept of Mechanical Engg.  
Sri Vidya Institute of Technology  
Rajalakshmi, Bangalore 560 054