ATL Report 2018-2019

1.To fulfil our commitment to use Atl resources to the community, we extended the services to Govt. Girls High school mogappair. Preliminary workshop was conducted for STD IX students between 4 to 6 of July 2018. The students were given hands on training on the basics of electronics.







The students were very cooperative and enjoyed the sessions. The headmistress and the subject teachers expressed their gratitude to the management and the principal for adopting their school for the ATL workshops.

2.EVOBI automation prt Ltd conducated TINKER BOOT CAMP in our ATL lab. This camp was attended by students of

- SBOA SCHOOL AND JUNIOR COLLEGE, CHENNAI
- SBOA MAT. HR. SEC. SCHOOL, CHENNAI
- SBIOA MODEL MAT. HR. SEC. SCHOOL, MOGAPPAIR
- GOVT. GIRLS. HIGH SCHOOL, MOGAPPAIR

Students designed and developed prototypes. These were put on display and was apprecited by students and staff of

- Kalki Ranganathan montford school, perambur
- Nalli Kuppuswamy Vivekananada school, korattur
- Mahindra world school, chengalpet













- **3.**IIT Chennai conducted a Tech festival BRAMAS 2018 at Bhavans Rajaji vidyasharam on 4/08/2018. Project were sent and our project **"Smart Dustbin"** won special jury award.
- **4.** PES university, Bangalore conducted competition on various category. Students made innovative projects under the guidance of ATL team competition held on 17/08/18 and 18/08/2018.

5. Science wisen foundation conducted for the school students at VIT, Chennai campus. Project were displayed by our students and won a first prize of RS. 10,000/ and also won overall championship on 20th oct 18.



6.Welcome robot was developed in the ATL lab for the We Wisdom inauguration on 25th oct 18.



7.Chinmaya Vidyalaya, valasaravakkam conducted Aurora 2018 and our students participated in various competition on 26th oct 18.



- **8**.On 27th oct 18, Sriram college of engineering conducted Sai tech 2018, and Bluetooth controlled car Was put on display.
- **9.**29th and 30th oct prathyusha engineering conducted **prayoga'18 senior**, project on robotics, agriculture, and health care were displayed



10. The ATL in charge Mrs. Vijayalaxshmi and technical assistant

Mr. P. Krishnan conducted a workshop on 1st November 2018 for the teachers and selected students of SBOA matric. Hr sec school Coimbatore in Coimbatore for the effective functioning of ATL in that school.



 ${f 11}.$ An orientation session was conducted on ${f 10}^{th}$ November 2018 for the primary teachers handling class V to extend the ATL classes to class V.



12.Students participated INNOVIZ'19 conducted by ELITE matric. Hr. sec. school, Redhill's our students won the first prize of Rs.4000 for the project on 09th Feb.

