## SPARK INNOVATION AWARD

The SPARK Innovation Award is Dr. K. V. Rao Scientific Society's Contribution towards fostering the culture of scientific enquiry by creating a multi-state competition which will force children to think out-of-the box, do some individual research, understand basic scientific principles, think of practical applications and work with their own hands to create a new product. What matters is the understanding of the scientific principles, the creativity involved and the novelty of the product / idea / concept. This Award is given to the children who come up with the most original exhibits / concepts in the fields of Biology, Botany, Food Sciences, Physics, Chemistry, Computer Science, Mathematics, Earth and Environment Sciences, Electricity and Electronics, Robotics and Energy.

This year our school put up an investigatory Project on "Preparation of Bio-pesticide for Mosquito Larvae from Watermelon Rind" by Prathiksha Murugavel and Jyothsnaa. R of Std. XI. They worked on this project for 4 - 5 months before they inferred that this bio-pesticide was very effective and could destroy the mosquito larvae. Destruction of this larvae could end the mosquito menace.

Prathiksha Murugavel and Jyothsnaa. R were awarded the Ist Runner Up. They received a Cash Award, Citation and Certificate. The School received a trophy for the Innovative Project.

## Dr. K.V. RAO SCIENTIFIC SOCIETY ANNUAL AWARDS FUNCTION 2017-18 HELD AT HYDERABAD



Display of the Project at the Competition Venue of Dr. K.V. RAO SCIENTIFIC SOCIETY, Hyderabad



Ms. Prathiksha Murugavel and Ms. Jyothsnaa. R of Std. XI Receiving Runners Up-I in SPARK Innovation Award 2017-18