



**Bosch DNA Electronics challenge** was conducted by **Robert Bosch** in association with the **Maker Village, Cochin**

**B.E (ECE)**

Sowmyasree.S      14L251

Rahul.R              14L238

Sruti.S                14L253

They won the **FIRST PLACE** and were awarded with a cash prize of **one lakh rupees** in a National level hardware startup conclave, **HARDTECH KOCHI** on 10th March 2018.

**Bosch DNA Electronics challenge** was conducted by **Robert Bosch** in association with the **Maker Village, Cochin**. Bosch provided problem statements from their focus industry verticals. The challenges broadly fell into the categories of Smart City, IOT, Wearables, Robotics and embedded electronic products. The challenge was opened to students across India in December 2016. The students were supposed to solve any one or more of the problem statements based on which they were selected to do the prototyping of their proposed solution in a span of 6 months starting from June 2017. **Rahul.R, Sruti.S and Sowmyasree.M** of **Final Year ECE G2** had participated in the challenge in the name of Team Blizzards. Their proposed solution for **Smart Bin** for smart waste sensing was selected and they were one among the seven finalists short-listed from more than 700 entries. They were funded by Bosch to do the prototyping. In the finals held on December 2017, they won the **FIRST PLACE** and were awarded with a cash prize of **one lakh rupees** in a National level hardware startup conclave, **HARDTECH KOCHI** on 10th March 2018.



## BOSCH D.N.A Electronics Challenge

Blizzards Team

Smart waste Sensing Topic

Sowmya Sree . M Names

*got the first prize of*

**₹ One Lakh**

*Heartiest Congratulations!*

*We thank you for your valuable contribution and wish you  
great success in the coming years*

*Phanals* *Shrini*

Date: 10/03/2018

Robert Bosch Engineering and Business Solutions Limited  
123, Industrial Layout, Hosur Road, Koramangala, Bangalore 560 095



## BOSCH D.N.A Electronics Challenge

Blizzards Team

Smart Waste Sensing Topic

Snuthi.S Names

*got the first prize of*

**₹ One Lakh**

*Heartiest Congratulations!*

*We thank you for your valuable contribution and wish you  
great success in the coming years*

Date: 10/03/2018

Robert Bosch Engineering and Business Solutions Limited  
123, Industrial Layout, Hosur Road, Koramangala, Bangalore 560 095



## BOSCH D.N.A Electronics Challenge

Blizzards Team

Smart Waste Sensing Topic

Rahul R Names

*got the first prize of*

**₹ One Lakh**

*Heartiest Congratulations!*

*We thank you for your valuable contribution and wish you  
great success in the coming years*

Date: 10/03/2018

Robert Bosch Engineering and Business Solutions Limited  
123, Industrial Layout, Hosur Road, Koramangala, Bangalore 560 095