

# VEDA VYASA D.A.V. GREEN ROBOTIC CLUB

## A Report on SRIJAN-2017

We all are moving with rapid pace into new industrial age and very soon we are going to witness extraordinary changes in our life style.

The present "Technology Assisted Teaching Methodology" or the syllabus needs some more input to match our steps with the world.

The step is to include Robotics -Machine Learning, Artificial Intelligence, 3D Printing as co-curricular activity.

In our school, Robotics Club is since 2016 for class 4 to class 10 under the Guidance of Ms. Ratna Verma.

### Motto of our club is -

**DIY** - Do it yourself

**STEM** -Science, Technology, Engineering and Mathematics

**BOW** - Best Out Of Waste

**Club President** : Akshit Sharma 9F

**Vice President** : Sarthak Sharma 7B

Total Participants : 41

The Students who have shown extraordinary performances in Srijan 2017 are :

Akshit Sharma (9F), Deep Anand (9F), Sarthak Sharma (7B), Dhruv Boolchandani (9E) , Tejas (9F), Ayush Kapoor (7B), Jai (9A), Ayush Sharma (7D), Lakshay (8F) , Manas Madan (8F), Ansh Yadav (7B) , Bhishen Batra (7B), Puneet Verma , Aniketh (6D) , Earthian (6D), Kunal (6D)

Some of the **Club Activities** are :

1. Robo Quiz
2. Best Out of Waste
3. Super fight
4. Robo Soccer
5. Pick n Drop Robot
6. Line Follower Robot
7. Edge avoider Robot
8. Obstacle avoider Robot
9. Robotic car/Boat/
10. Compatriot Robot
11. RURSE
12. TTG
13. Various Robotic Competitions (Open for the whole school)

Our **Blogpost address** is [vldavgreenrobot.blogspot.com/](http://vldavgreenrobot.blogspot.com/)

On **Google Plus** [Latest in Robotics](#)

### Inter School Competitions

1. Robotask Crossroads 2017, held on 28 July 2017 Position:- Second Position
2. Citi Level Science Fair Competition 2017 held on 16 and 17 January 2018 - Special Prize
3. CBSE Science Competition 2017 on 18 and 19 January 2018 - Participation Certificate
4. Robo Fight - Participation certificate
5. RoboSaga Competition - Participation certificate
6. Wartex#2 Robo Soccer -Participation certificate

### Images and Videos Shared