AWIM Delhi-NCR Regional Olympics 2018
SAEINDIA NIS AWIM Jettoy and Skimmer Regional Olympics 2018 for Delhi and NCR Regions were conducted successfully on a prodigious scale at Maruti Suzuki Training Academy, Gurgaon on 23rd-24th October, 2018 amongst the myriad of enthusiastic students and teachers from schools all over Delhi.
Over 200 students from nearly 23 schools from Delhi zone1 and NCR on 23\textsuperscript{rd} Oct and 21 schools from Delhi zone2 and Gurugram on 24\textsuperscript{th} Oct participated in the competition for both the categories. The event was supported by Industry volunteers from Maruti Suzuki India Ltd and ICAT and over 80 University volunteers from IGDTU, DTU, YMCA, Manav Rachna, Jamia Millia Islamia etc.
With the auspicious tradition of inauguration lamp lighting by Mr. Alok Jaitley, Mr. Rakesh Sood, Mr. Anup Kacker, Mr. U.D. Bhangle, Mr. Jitendra Malhotra, Mr. Sanjay Gupta and other dignitaries; the AWIM Regional Olympics was declared open. It was followed by an enthusiastic opening speech by Mr. Alok Jaitley, Mr. Rakesh Sood, Mr. Anup Kacker. Master of ceremonies - Ms. Khyati Sharma from IGDTUW, Mr. Sumit Mittal from and Mr. Juzar Malik from MSIL managed to pump up the myriad of emotions in the students as well as teachers.
SAE NIS

AWIM REGIONAL OLYMPICS 2018

JET TOY AND SKIMMER CHALLENGE

Delhi Zone 1 and NCR (Faridabad, Ghaziabad and Noida)
23rd October 2018
Soon after the welcome speech by dignitaries, the fabrication round were embarked upon. The teams had to fabricate their vehicles magnificently and perform testing in the given specified time. The teams also had to do the preparation of Presentation charts and aesthetic models of their Jettoy/Skimmer through which they were supposed to represent the unique special features of their vehicle and the reason why it stands out from the vehicles of present age, to the judges.
While the students were busy with the preparation of track and presentation rounds, the teachers were occupied with the task of making a new toy. The teachers put their thinking caps on and did best of their efforts. The competition was held among them. The teachers enjoyed the event to the fullest.
As the teacher’s round got over, students were also done with fabrication of their Jettoy/Skimmer along with the chart paper and aesthetic model for presentation purpose. Following two hours of rigorous fabrication and testing session, the teams were upbeat about the succeeding track rounds.
FABRICATION OF JETTOY
All the students were relentless and showcased excellent technical and manipulation skills with different nozzle sizes, balloon inflation diameter and many more aspects of the Jettoy for different track rounds such as highest accuracy, maximum distance, maximum speed, maximum time and weight carrying ability. Students performed very well and were prompt and smart enough to deal with all the problems they faced throughout the event.
Similar trends were observed with the teams competing in the skimmer challenge. Students were very excited for the competition. Student design teams changed the shapes and sizes of the sails accordingly for various track events namely, highest speed, turn ability, highest accuracy, maximum distance, maximum speed and weight carrying ability.

All the teams were adept in fabricating and launching their Skimmer for the final track rounds. After this, they made their presentation chart and aesthetic model.
While some of the teams were anticipating for their testing rounds, the rest of the teams were busy with the presentation round, where students had to introduce the ideas they would incorporate in the toy and its unique features with the help of a chart and a demo/aesthetic toy. Students had to come up with team name, logo, toy’s name and unique features of the toy. Students devised innovative toys that could fly, run on water which was aided by their creativity and imagination. A distinguished panel of judges judged these toy cars on various parameters.
After the presentation and track rounds, the results compilation started. Meanwhile students showed their exemplary talent on stage by Singing & Dancing.
The Event was graced by Mr. I V Rao, Executive Advisor, Maruti Suzuki India Ltd. & Chairman, Engineering Education Board, SAE INDIA as Guest of Honor. Mr. Dinesh Kumar Tyagi, Chairman SAENIS and Director ICAT. As Chief Guest.

They inspired the crowd with their motivational words

Mr. Jitendra Malhotra co-convener SAE-NIS AWIM gave the Vote of Thanks
<table>
<thead>
<tr>
<th>Category</th>
<th>Delhi Zone01</th>
<th>NCR</th>
<th>Delhi Zone02</th>
<th>Gurgaon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Winner</td>
<td>Gyandevi Salwan Public School, Old Rajendra Nagar</td>
<td>The Shriram Millenium School, Faridabad</td>
<td>Tagor International School, Vasant Vihar</td>
<td>Amity International School, Sec-43</td>
</tr>
<tr>
<td>1st Runner-up</td>
<td>Darbari Lal DAV Model School, Pitampura</td>
<td>Krishna Vidya Niketan, Muradnagar</td>
<td>Shri Ram Global School, New Delhi</td>
<td>C.C.A School, Urban Estate, Sec-4</td>
</tr>
<tr>
<td>2nd Runner-up</td>
<td>DAV Public School, Shreshtha Vihar</td>
<td>Adarsh High School, Bahadurgarh</td>
<td>St. Pauls School, Hauz Khas</td>
<td>Ajanta Public School, Sec-3</td>
</tr>
<tr>
<td>Overall Winner</td>
<td>DAV Public School, Sreshth Vihar</td>
<td>PDM Public School</td>
<td>Tagor International School, Vasant Vihar</td>
<td>Delhi Public School, DLF City</td>
</tr>
<tr>
<td>1st Runner-up</td>
<td>Govt. Sarvodaya Kanya Vidyalaya, Nangloi</td>
<td>St. Anthonys Sec School, Faridabad</td>
<td>The Indian School, J.B Tito Marg</td>
<td>Vishwas Vidyalaya, Arya Samaj Road</td>
</tr>
<tr>
<td>2nd Runner-up</td>
<td>Maharaja Agrasen Model School, Pitampura</td>
<td>The Shriram Millenium School, Faridabad</td>
<td>Akshya Pratisthan School</td>
<td>C.C.A School, Urban Estate, Sec-4</td>
</tr>
</tbody>
</table>

**Results**