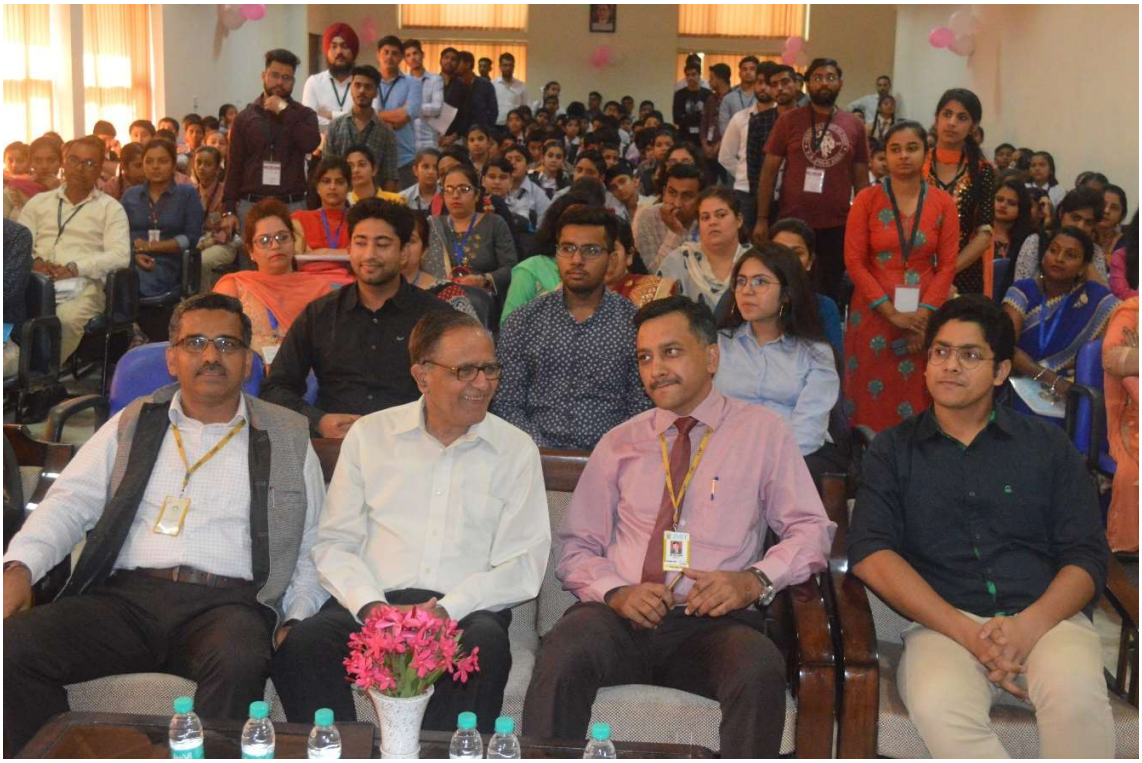
JAI PARKASH MUKAND LAL INNOVTIVE ENGINEERING & TECHNOLOGY INSTITUTE, RADAUR

30th October, 2018

<u>Supported By</u>: Maruti Suzuki India Ltd.
MUKAND GROUP



SAEINDIA NIS AWIM JetToy & Skimmer HARYANA REGIONAL OLYMPICS 2018

SAEINDIA NIS AWIM JetToy and Skimmer Regional Olympics 2018 for Haryana Region were conducted successfully on a prodigious scale at JMIETI, RADAUR on 30th November, 2018 amongst the myriad of enthusiastic students and teachers from schools all over Haryana.

Over 160+ students from nearly 21 schools across Haryana participated in the competition for both the categories. The event was supported by Industry volunteers from Maruti Suzuki India Ltd. and over 70 College volunteers from JMIT (RADAUR),

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With the auspicious tradition of inauguration lamp lighting by **Mr. Anup Kacker**, Executive Director, SAENIS, **Mr. Akshay Singla & Ankit Sharma**, Maruti Suzuki India Ltd. and other dignitaries, the AWIM Regional Olympics were declared open. It was followed by an enthusiastic opening speech by **Mr. Anuj Gupta**, a College Lead from JMIT who managed to pump up the myriad of emotions in the students as well as teachers.

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Soon after the welcome speech by dignitaries like Mr. Anup Kacker and other chief guests, followed by a briefing session of rules and regulations, the fabrication round was 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 in 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 presenting themselves by making a poster and explaining them on the current topics like **New Toy to launch** under AWIM. The teachers put their thinking caps on and did best of their efforts. Some of them evolved with extremely convincing ideas. 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 purposes.
Following two hours of rigorous fabrication and testing session, the teams were upbeat about the succeeding track rounds.

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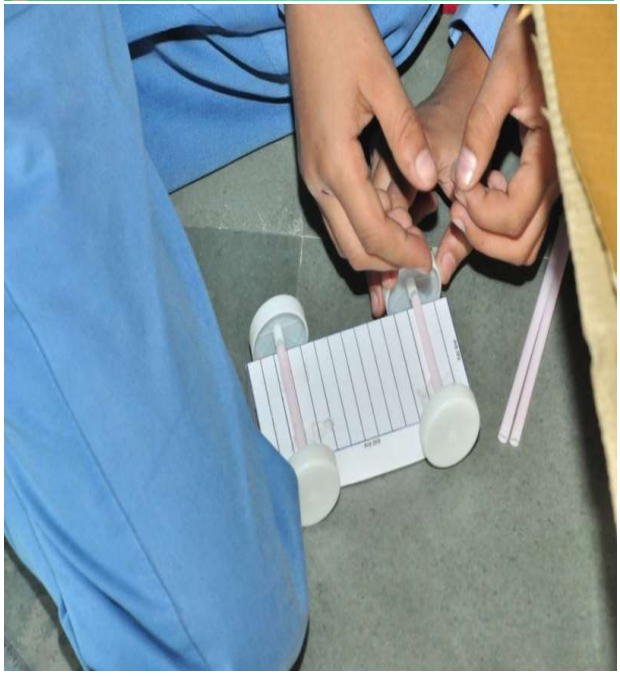
Fabrication of Jettoy



Fabrication of skimmer

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Testing of the vehicle:

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All the students were relentless and showcased excellent technical and manipulation skills with the 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 gave a good show and were prompt and smart enough to deal with all the problems they faced throughout the event.

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Track rounds of jettoy and skimmer

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Similar trends were observed with the teams competing in the skimmer challenge. 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.

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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. Children 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.

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After the presentation and track rounds, there was an interactive session with the teachers and students and all the queries and feedbacks were appreciated.

A 5th standard student from Mukand Lal Public School, Y.n.r. gave a mesmerizing performance. Many other students from various schools performed for the audience.

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Like the previous years, this year as well we witnessed a successful and a glorious event. And then finally the event reached its dusk and the most awaited time, i.e. the results were announced.

The hard work of more than 160+ students, coordination of more than 21 schools and efforts of around 70 volunteers and the indispensable support of Maruti finally paid off well.

Winning teams for AWIM Regional Olympics'18 were as follows:

JETTOY

JMIETI REGIONALS 2018 ZONE 1			
Sr. No.	**Winner**	**Team No.**	**Team Name**
1.	Overall	1	SD Public School
2.	1st Runner up	7	NavPrabhat Public School
3.	2nd Runner up	1	Mukand Lal Public School
4.	Maximum Distance	1	Mukand Lal Public School
5.	Maximum Time	7	NavPrabhat Public School
6.	Maximum Speed	1	Mukand Lal Public School
7.	Maximum weight carrying capacity	3	New Happy Public School
8.	Accuracy	4	SD Public School
9.	Sportsmanship	10	M.D.V.M Public School
10.	Cleanliness	5	Vishva Bharti Public School
11.	Best Presentation	1	Mukand Lal Public School
12.	Best Aesthetic	8	SD Model School

JMIETI REGIONALS 2018 ZONE 2			
Sr. No.	**Winner**	**Team No.**	**Team Name**
1.	Overall	12	The Millenium School
2.	1st Runner up	11	Wisdom World School
3.	2nd Runner up	2	Hari Om Shiv Om Public School
4.	Maximum Distance	9	B.R. International School
5.	Maximum Time	2	Hari Om Shiv Om Public School
6.	Maximum Speed	11	Wisdom World School
7.	Maximum weight carrying capacity	5	Indian Public School
8.	Accuracy	12	The Millenium School
9.	Sportsmanship	1	Swaraj Public School
10.	Cleanliness	9	B.R. International School
11.	Best Presentation	11	Wisdom World School
12.	Best Aesthetic	4	Like Public School

SKIMMER

JMIETI REGIONALS 2018 ZONE 1			
Sr. No.	**Winner**	**Team No.**	**Team Name**
1.	Overall	1	Mukand Lal Public School
2.	1st Runner up	7	NavPrabhat Public School
3.	2nd Runner up	3	New Happy Public School
4.	Maximum Distance	1	Mukand Lal Public School
5.	Maximum Time	9	Shivalik Sr. Sec. School
6.	Maximum Speed	5	Vishva Bharti Public School
7.	Maximum weight carrying capacity	1	Mukand Lal Public School
8.	Accuracy	1	Mukand Lal Public School
9.	Sportsmanship	4	SD Public School
10.	Cleanliness	10	M.D.V.M Public School
11.	Best Presentation	3	MLN Sr. Sec. School
12.	Best Aesthetic	8	SD Model School

JMIETI REGIONALS 2018 ZONE 2			
Sr. No.	**Winner**	**Team No.**	**Team Name**
1.	Overall	6	DAV Centenary Public School
2.	1st Runner up	3	MLN Sr. Sec School
3.	2nd Runner up	9	New Happy Public School
4.	Maximum Distance	3	MLN Sr. Sec School
5.	Maximum Time	9	Wisdom World School
6.	Maximum Speed	11	The Millenium School
7.	Maximum weight carrying capacity	6	DAV Centenary Public School
8.	Accuracy	4	Like Public School
9.	Sportsmanship	1	Swaraj Public School
10.	Cleanliness	5	HOSO Public School/ Indian Public School
11.	Best Presentation	3	MLN Sr. Sec. School
12.	Best Aesthetic	7	Doon Public School/ Sahara Comprehensive School

The winning team's i.e. First postion holder from JETTOY category and SKIMMER category of both zone's (zone 1&2) will represent Haryana in the Nationals that are to be held at Chitkara University, Chandigarh in December'2018.

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WINNING TEAMS- ZONE -1

JETTOY - SD PUBLIC SCHOOL, Jagadhri

Skimmer - Mukand Lal Public School, Yamunanagar

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WINNING TEAMS- ZONE -2

Skimmer – D.A.V Centenary Public School, Radaur

JETTOY – The Millenium School, Kurukshetra

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In the end, winning teams are felicitated and each team is presented with a participation certificate.

Teacher's and student's comments for AWIM_2018

"I was really amazed to see the enthusiasm shown by these students"

Ms. Shruti Dhang
(B.R.International School, Kurukshetra)

"The students made their cars fantastically. The effort shown by these small children of class 5th and 6th is great.

Ms. Pooja Kalra
(Mukand Lal Public School)

I was super excited to hear the results. My fingers were crossed and when results were announced and seeing that my school has won first position in Skimmer ,my happiness was out of control.

Mr. Sonu
(DAV Centenary School)