



# THE MODERN CHRONICLE

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Hostel overlooking the Cricket Field

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## DIWALI MELA

Modern School, Barakhamba Road held its annual Diwali Mela on 7th November, 2015. The mela had numerous games and food stalls. The clubs of the school had also put up stalls selling knick knacks and jackets.

An Inter-House music competition was organised. Many students took part and enthusiastically displayed their talent. The judges were Ms. Alka Luthra, Mr. Vikram, Mr. Raees Ahmed and Ms. Baisakhi Samajdar. Our principal Dr. Vijay Datta announced the winners. Pratap House secured the first position, Ashoka House and Tagore House secured the second and third positions respectively



Tushar performing at the Diwali Mela

# PHYSICS

## Impulse'15

On 29<sup>th</sup> October 2015, the students of Modern School, Barakhamba Road participated in Impulse 2015, the Physics symposium held at Air Force Bal Bharti School. Tushar Goswamy and Aniket Joshi of class S6-D secured the 1<sup>st</sup> runners up position in the Physics Quiz while Amisha Jain and Divija Bansal of class S6-E stood 2<sup>nd</sup> in the treasure hunt. Anas Khan and Arjun Chhabra of class S6-D were appreciated for their comprehensive presentation in the project display event.



*Our Winners of Impulse'15*



*Students at the N.P.L visit*

## N.P.L Visit

On 30<sup>th</sup> September 2015, the students of Modern School, Barakhamba Road attended **NPL Open Day 2015** held at National Physics Laboratory, Pusa Road. There were several projects on display, such as electromagnetic conductors, the formation of objects using hard plastic fiber, a gas chamber to separate several gases and a glimpse of semiconductor electronics. These projects helped to inculcate a scientific fervor in students. They also observed a section on the working of biosensors, which primarily focused on the development of sensors for cholesterol measurement. In the field quantum phenomena, they saw a demonstration on gold and silver nanoparticles, which helped them to understand the properties of subatomic particles. These demonstrations were quite enlightening and interesting.



## RoboDex 2015

RoboDex 2015 was held at Delhi Public School, Dwarka on 3rd and 4th November, 2015. Tushar Goswamy of class S6-D and Hrithik Bansal of class S5-F secured the 1st runners up position in the Robotics Quiz.

## Dhananjay Mohan Competition

Dhananjay Mohan Science Competition

On 10<sup>th</sup> November, 2015 2 students of Modern School, Barakhamba Road participated in the Annual Dhananjay Mohan Science Competition held at Amity School, Noida. Dakshayan Varshney and Anav Chopra of class S6-D secured the 3<sup>rd</sup> position in the project display sub category. Their project was based on 'Hydrocyclones'. The students created an artificial whirlpool and placed a turbine in the air core of the vortex. This method was analogous to the working of a dam, with the advantage of countering all the harmful and ill effects on the economy, population and marine life caused by dams.



*Robodex Trophy*

## CHESS



*The Team With The Judges.*

The **All India IPSC Chess Tournament 2015** was held at DPS, R.K.Puram, Delhi from 30<sup>th</sup> Sept. To 2<sup>nd</sup> Oct.2015. At the event the U19 Boys Harshal Shahi S6, Dakshayan Varshney S6, Swayam Bhatia S5 and Daksh Jain S2 secured the first position, The U19 Girls Mudra Shahi, Mudita Saboo S6A , Sharvi Goyal S5A and Yogda Kalra S5G secured the third position. The U17 Boys Sanskar Agarwal S4F, Arush Jani S3E, Pranav Rattan Gandhi S4A and Satvik Kalra S1B secured the second position.

# BASKETBALL



*The U-17 Team*

The All India IPSC U-17 Boys Basketball Tournament 2015 was held at The Mann School, Holambi, Delhi. Our under 17 boys were declared 1<sup>st</sup> Runners up. Yuvraj Gusain and Gursher Singh Chadha of class S5F were selected for the IPSC Team which will participate in the SGFI Nationals.

Our U19 Boys and Girls Basketball Team were declared the winners of the **16th Wim Mumby All India Basketball Championship** which was held at Woodstock School, Mussoorie from 3rd November to 6th November 2015.

Devsh Choudhary and Hansraj were selected for the Indian Basketball Team participating in the Pacific International School Games Basketball Championship which was held at Australia from 21st November to 29th November 2015.

# TENNIS

In the **All India IPSC Tennis Tournament 2015** which was held at DPS, R.K.Puram, Delhi from 30<sup>th</sup> Sept. To 2<sup>nd</sup> Oct.2015 in the under 19 category Kushan Nath, Parth Aggarwal, Ritik Kapoor, Parth Aggarwal and Anav Vadhera were declared winners. In the U-17 Boys category Shaurya Veer Suda was declared first Runners up.



*Our Tennis Champions*