

## ITL PUBLIC SCHOOL HOSTS CBSE REGIONAL SCIENCE EXHIBITION 2018-19

ITL Public School hosted the two day CBSE Regional Science Exhibition 2018-19 on January 22<sup>nd</sup> and 23<sup>rd</sup> 2019. This two day insightful mega event focused on promoting interest in science and technology among younger generations, encourage creative and design thinking, promote psychomotor skills among students through self designed models thereby inculcating a sense of pride in their talent.

The Chief Guest, eminent educationist, Secretary CBSE, Mr Anurag Tripathi IRPS inaugurated the magnum opus science exhibition and ITL Public School's innovation hub, the Atal Tinkering Lab-.a platform for students and neighborhood schools for action research, creative thinking and innovation. In his address, he reiterated upon the impact of life skills, experiential learning and pedagogical advancement through differentiated instructions. Dr Sweta Singh, Joint Secretary, CBSE (Academics) graced the event as the Guest of Honour. Ms Pragya Verma, CBSE Observer marked the event with her benign presence. Principal ITL Public School, Ms Sudha Acharya invited the students & teachers of Government schools and Principals of Sankalp Sahodaya South -West Delhi schools to visit the newly established Atal Tinkering Lab and the CBSE Regional Science Exhibition.

This year's theme for the CBSE Regional Science Exhibition is -*Scientific Solution for Challenges in Life* with six subthemes as - **Agriculture and Organic Farming, Health and Cleanliness, Resource Management, Waste Management, Transport and Communication & Mathematical Modeling.** A panel of erudite judges, all pioneers in the field of scientific advancement and indigenous innovation - observed, interacted, evaluated and appreciated each exhibit and presentations.

The Valedictory Session marked the presence of the distinguished CBSE Director (Skill Education & Innovation) Dr. Biswajit Saha who addressed the gathering. Envisaging the need of the future, he relegated upon Artificial Intelligence, Machine Learning, Data Analysis, Entrepreneurship, Internet Safety and taking the winds of change by innovation, mutual sharing of ideas and giving back to the society. The 20 selected teams were congratulated for their outstanding ideas which included projects like *Life Mask, Smart dustbin, CNC machine, Anthelia herbal products, Badhaheen-future car, Shvaask-Respobuddy etc*. The exhibits were evaluated by judges for selection for National Level on the basis of creativity, imagination, originality, scientific Principle, technical skills, utility for society, economic portability, applicability in future, presentation etc. These shortlisted teams will participate in the National Science Exhibition which will be held on 8 & 9 February 2019.

Principal ITL Public School, Ms Sudha Acharya congratulated all the participating teams and appreciated their novel projects.

It's in exhibitions like these, that active leaning takes place where students get exposed to ownership for societal needs, life skills and impact of team building- *all the essentials for overall excellence!*.







