

# THE SATYAN EDGE- 2022

## VOL. 1 (MARCH-MAY)

The session 2022-23 started with a ray of hope and a resolve to ensure a safe, tranquil, stimulating and intellectually challenging environment for our Satyans. From empowering the teachers to access the learning gaps and be ready to bridge them. To taking the parents on board through the Orientations and forging strong bonds with the Satyans through a specially curated 3 day Student-Teacher Connect Programme, we began our new session with a quest to bring out the best in each of our Satyan. We aspire to make the session a treasure trove of memories for our Satyan Community. Some key highlights in this direction are:



### BRIDGING THE LEARNING GAPS



### PARENT ORIENTATIONS



### STUDENT-TEACHER CONNECT PROGRAMME



## INITIATIVES

### DETOX LUDHIANA

Let's team up to clean up!

Our students' endeavour in making the city clean...



"Detox Ludhiana" is an endeavour to showcase the chemical catastrophe that we have unleashed. Let's join our hands together to propose a new Human Right - not to be poisoned. Not only this, let's empower our Satyans and map a hopeful way forward: to rid our planet of these toxins and return Earth to the clean, healthy condition which our forebears enjoyed, and our grandchildren should too.



As is said, "We don't need a handful of people doing zero waste perfectly. We need millions of people doing it imperfectly." So I would like to invite all our dear Satyans to come forward and join us in sprucing up our city – Ludhiana. The various aspects that we will be covering under this campaign are Detox Plastic, Land, Water, Air, Fashion and Self.





## SATYAN FELLOWSHIP PROGRAMME



Sat Paul Mittal school launched its ambitious 'Satyan Fellowship Program', one of its kind teacher empowerment programme in northern India, with an orientation session held at Malwa Central College of Education on 25th May 2022. SFP team oriented nearly 250 B.Ed and M.Ed students on the fellowship programme and held a Q/A round to answer the queries of the interested candidates. The programme witnessed an overwhelming response from the aspiring teachers.

## VACCINATION DRIVE





## INNOVATIONS AND ENTREPRENEURSHIP PROGRAMMES



Innovation and Entrepreneurship Programs have been designed based on the Curriculum. Beginning from Psychometric testing to helping students in profile building activities, the school has been instrumental in helping students in career mapping in line with their desired dream colleges. We have curated a Career and College Readiness Program (CCRP) especially for Class XI and XII students. This has been developed to provide college specific knowledge and also help students take informed decisions with regards to course /college with the college admission team and the faculty skill development workshops. As part of the CCRD program the school conducts many:-

**SKILL BASED WORKSHOP**

**CAREER BASED WORKSHOPS**

## VOCATIONAL EDUCATION PROGRAMME (FIELD TRIPS)



In line with NEP 2020, Vocational Programs have been designed inside and outside the school for Classes VI-XII. Vocational Training at the high school level helps in introducing various occupations to the students and imbibe a sense of respect for all jobs. Keeping this objective in mind, a field trip was organized to the Duke Fashions India Limited and Kitty Breads for the students of Classes VI and VIII.





### Student Led Clubs

Under the Student Empowerment Program initiated various student-led clubs. These clubs not only nurture the leadership qualities of the youngsters but also add a feather to their caps as they boldly stepped forward with various innovative ideas and activities to encourage their peers while quenching the lockdown induced all pervasive boredom. These Clubs, run by students under the mentorship of teachers, have been designed to engage students in activities of their chosen field of interest.



### The Billionaire Fairy Club

With an aim of nurturing the skills, talents, interests, raising future entrepreneurs and providing a formative training which can pay dividends later in life, Sat Paul Mittal School as a part of SUPW launched an ambitious project for the students of Class V- The Start-up Superstars.



### Science Activity

Science Department conducted a plethora of creative, edifying and fun filled activities for Satyans of classes VI-XII. For classes VI-VIII, a model making competition "Waste to Wealth" was held. "Climate Scavengers"- a survey based project making competition for classes IX-X helped students to understand reasons and implications of climate change. Class XII collected and displayed information on works of various Noble laureates.



### Hindi, Punjabi and French Activity

In order to make the Satyans of Classes VI-X and XII aware of the importance of acquiring proficiency in multiple languages, the departments of Hindi, Punjabi and French brought a plethora of activities in May.





### Labour's Day Celebration- Cook and Serve with Love

Satyans of Classes II-V as part of SUPW, initiative 'Cook and Serve with Love' invited the Support Staff for Labour's Day Celebration



### Satyan Atamnirbhar Fest (PV-V)

## PARENT ENGAGEMENT PROGRAMME



Workshop on **Healthy Eating Habits** by Dr Pooja Munjal for Classes VI and VII



A workshop on **'Time and Stress Management'** was conducted by Dr. Monika Singla, an Associate Professor in the Department of Neurology, DMC for the students of Classes VIII to X.





A three-day **Anti-bullying workshop** in collaboration with Dayanand medical College for students and teachers. Dr. Palak Upadhyay, Assistant Professor, Department of Clinical Psychology, DMCH, Ludhiana and Dr. Sarah Sobeh, Counseling Psychologist from Fortis Hospital Ludhiana were the resource persons. The resource persons sensitized the students and teachers about various kind of bullying such as verbal, physical, social and cyber bullying.



Workshop on **Dhyanfulness based parenting** was organized by Ms. Avneet Kaur to help parents nurture mindfulness, generosity, gratitude, forgiveness and other pro-social skills in themselves and their children. Ms. Avneet emphasized on encouraging introspection and nurturing the overall well-being of the parents.



### Satyan Atamnirbhar Fest- An initiative taken by the parents

For students of Classes III-V to inculcate the quality of being self-reliant. Through an array of workshops



## STUDENT ACHIEVEMENTS



A Felicitation function was organized to acknowledge and applaud Satyan **Namya Joshi** for her exemplary achievements in the field of technology and innovation. She was awarded with a Platinum Medal for her noteworthy contribution and service to cause of education in STEM.



**Namya Joshi** of Grade X was invited as a first eminent speaker in the Lecture Series held at Gems Modern Academy, Gurgaon



Satyan **Bhavya Bansal** publishes a Book "The Quantum World" Quantum Mechanics Simplified

**Harsirjan Singh Ahuja** of Grade VII gets recognized by India Book of Records for developing UV-21: A shadowing Disinfecting Robot which can work in unmanned environments using WiFi network.







**Satyan Viraj Gupta** of Grade VI has developed 'Krishi-Bot' an agriculture robot for farmers, which has been recognized by India Book of Records

### ***Congratulations to the Satyans for their Outstanding performance at World Scholar's Cup***



**Srishti Duggal**  
**Won 7 Medals**



**Rashita Pahwa**  
**Won 5 Medals**



**Ria Bansal**  
**Won 4 Medals**

- The team made the school proud by winning Gold Medals as debate team
- Silver Medal as collaborative writing team
- Silver Medal as Scholar's Bowl team
- They have also qualified for the next round which will be held in Dubai.
- In Collaborative Writing -Srishti Duggal and Rashita Pahwa won Silver Medal
- In Debate – Rashita Pahwa and Ria won Silver Medals
- Srishti won Gold as the Best Speaker
- Srishti was also selected as the Scholar of the School.



**Satyans Aryaman Verma** of Grade XII and **Lakshita Verma** of Grade X won the first prize in International Project Competition on Space Technology held at Lovely Professional University from April 29, 2022 to April 30, 2022. **Satyan Bhavya Bansal** of Grade X presented Dream Machine and won the second prize.

### **Congratulations!** **State Level Winners of** **Vidyarthi Vigyan Manthan**



**Yuhaan Ali**  
Grade- VII  
Position- Second



**Anahita Thapar**  
Grade- VII  
Position- Third

### **CONGRATULATIONS**



**Aayaan Aggarwal**  
Grade VI



**Namya Joshi**  
Grade X

Featured in the Book 'Young Indian Innovators, Entrepreneurs and Change Makers by Rupangi Sharma



**Inayat Grewal**  
Grade X A



**Namya Joshi**  
Grade X C

**Congratulations to the winners of International Minecraft Earth Week Build Challenge conducted by The Cobblestone Collective. Canada**

### **45th Junior Punjab State Swimming Championship**



**Fatehveer Singh** of Grade IX won in 45th Junior Punjab State Swimming Championship held at Amritsar as:

- 200 Mt Freestyle- Bronze Medal
- 100 Mt Freestyle- Bronze Medal
- 4x100 Mt Relay- Gold Medal
- 4x200 Mt Relay- Gold Medal



**Sinha Gupta**  
Class: IV A

**National Finalist 1 Advance Level of the Minecraft Build Challenge April '22- 'Save the Ocean'.**

### **CONGRATULATIONS**



**Josya Bansal**  
Class: V B

**National Finalist Advance Level Winner 2 of the Minecraft Build Challenge June '22- 'Crenshaw's Magical Tale'.**

### **CONGRATULATIONS**



**Sinha Gupta**  
Class: IV A

**North East Region Finalist of the Minecraft Build Challenge May '22- 'Build your Emotions'**



**Vedika Aggarwal**  
Class: IV A

### **CONGRATULATIONS**



**Bianca Kathuria**  
Class: V B



**Tasbi Kaur**  
Class: V B



**Vivaan Jindal**  
Class: V B

**National Finalist 3 Beginners Level of the Minecraft Build Challenge May '22- 'Build your Emotions'**