

Showcasing ingenious ideas of young minds

Hillwoods Academy organised 'Innovative Exhibition' from Jan 27 to Feb 3, an initiative to showcase ingenious and creative ideas of the young minds. With spirits flying high, the young Hillwoodians came together on virtual platform to share their ideas with their friends, parents and teachers.

Students exhibited their creative ideas in various subjects like science, commerce, maths, english, hindi, social science and computer science. The event was put on live telecast for the parents and students using the YouTube link.

The young entrepreneurs impressed the audience with their unique business ideas in the commerce exhibition. They introduced their amazing creations of Wasp computer, the pocket computer which supports Python and C++, track tags to keep tracks of valuables, apps for foods and tourism.

The students gave various presentations of games using scratch, python etc in the computer science exhibition. The students created effective management softwares for inventories and registrations.

The students of classes VI to VIII took the audience on the tour of Kerala, Tamil Nadu and various bird and wildlife sanctuaries around the country as a part of the English exhibition. The students of class IX did a live sports commentary on different sports ranging from sprint race to kabaddi. Class XI students made advertisements, keeping in mind the need of the hour. The activity was presented in the form of a channel and was named Hillwoods Educational Channel.

The students, in the math exhibition, through 'Math in Art' made beautiful mandala and Wari art using symmetrical and geometrical shapes. Students

of class X and XI showcased how math can be fun with comic strips on some mathematical problems. The audience enjoyed skit presented on 'Application of math in real life'.

The hindi exhibition involved students presenting their creative works with reference to 'Hindi language and literature', using technology. The topics covered by the students included, writeups on the life of 'legendary authors and poets of Hindi literature, 'vyakaran' topics and a few plays. The highlight of the show was 'Hasya kavi sammelan'.

India's future entrepreneurs from classes VI-VIII presented innovative products which such as solar panel model, self-designed stylus pen and products made by recycling waste, in the social science exhibition. The students of classes IX-X highlighted the importance of sustainable development through different working models such as a solar car etc.

Science exhibition, called 'Sci-Fari' focused on artificial intelligence and the principle of learning by doing. Students showcased their talent through working models like DC motor, earthenquake detector, hand warmers, robotics etc. Informative apps like ecotopia, war - win, ocean exploration were also presented. A radio show was presented to make everyone aware of the COVID vaccination, some myths regarding vaccine were busted through scientific facts.

The amalgamation of ideas was worth appreciating and every exhibition concluded with a round of question answer session with the participants by Principal, teachers and students from Delhi, Noida and Gujarat branches. A firm faith was established in the young generation that they are indeed the backbone of the nation.



Awareness campaign on World Cancer Day

Understanding the importance of health, students are kept aware by giving information about the significance of every day, whether it is related to education or social circle at **Ryan International School Sector 31 Gurugram.**

Following the guidance of Dr A F Pinto and managing director Dr Grace Pinto, students expressed themselves through various activities on the occasion of World Cancer Day.

The students of class VIII drew attention to various aspects of cancer through virtual platform by making posters, writing slogans and through short plays.



Green Valley launches scholarship scheme

Green Valley Academy celebrates February 14, famously known as Valentine's Day with much excitement, as it launched an annual scholarship scheme for girls named Prem Award for Girl's Education (PAGE).

The occasion marked the first commemoration of one of GVA's founding members Prem Lata Sharma, who had begun the school two decades ago.

The PAGE scholarship will be awarded to extraordinary girl students every year. Apart from considerable fee waivers and public recognition, the award entails special provisions like counselling and guidance programmes for these students.

Founding chairperson Kusum Lata shared "as the name suggests, our aim is to continuously make a difference in the area of women empowerment in this region and the country". She also added that Green Valley Academy's schemes like PAGE and pre-existing programmes like Battle for Inclusive Growth (BIG) and Oxford Programme for Education in Remote Areas (OPERA Plan) are small steps in the country's vision for education development and women empowerment".

INSPIRE AWARDS 2021-22

The Innovation in Science Pursuit for Inspired Research (INSPIRE) scheme is one of the flagship programmes of Department of Science and Technology (DST), Ministry of Science and Technology, Government of India. This year four students of **DAV Public School, Sreshtha Vihar, Delhi:** Ashish Garg (VIII), Hetal Bhasin (IX), Anmol Upadhyay (IX) and Ayushmaan Bhatnagar (X) have been selected for INSPIRE Awards and will be awarded ₹10,000 each for their unique and creative ideas.



To fight with the problem of anxiety, stress and hyperactivity, Ashish Garg introduced the idea of Peacer Band which provides the body a way to curb the negative instincts. Hetal Bhasin made a device which can convert hot air emitted from ac, into cold air. Anmol Upadhyay of class IX made a gadget called 'Co Signal' (car opening signal) which can help in avoiding accidents on road. To help the rescue teams during earthquakes, Ayushmaan Bhatnagar came up with the idea of a bionic arm named 'Rakshak' which works on materials like artificial muscles by giving strength to the arm enabling it to lift upto 200kgs.

Principal Suhasini K Nath congratulated all the winners on their incredible success and encouraged them to stay persistently committed to science and research.

A GOOD READER, IS A GOOD LEARNER

As we all are going through these unprecedented times where almost everything was put to halt during the 2020, when COVID-19 virus stroke the entire world, the only hope that we had was to normalise the pace of growth for our future generation. At this time, we at **Shaheed Bishan Singh Memorial Sr Sec**

School, Mansarovar Garden turned adversity into an opportunity under the leadership of Puja Singhal, the principal of the school.

With a step towards digital education where everything turned digital and children almost lost the school touch we continued the traditional way of learning and reading by emulating a physical library into the digital

world through e-learning activities in the library classes

We understand that reading, writing and listening are the most important skills that every child should possess, we aimed at upskilling our students by organising reading sessions regularly during the library class and also encourage them to write stories, poems, essays etc.

Student Corner



SNEHA MANDAL, class VI, Balvantray mehta vidya bhawan



AKSHANSH JAIN, class IX-A, G D Goenka Sarita Vihar



VISHAL BHARDWAJ, class XII A, Air Force Golden Jubilee Institute, Subroto Park

The day I attempted exorcism walk

While reminiscing about the good old school days, one episode in class keeps coming to my mind. One day, I reached school quite early. When I entered my classroom, only three close friends were there. We talked for some time and then we decided to play and we chose 'truth or dare'. We took a bottle and spun it. The bottle stopped, pointing towards me and I chose 'truth'. My friend asked me if I were flexible or not? Without having a sure answer, I decided to say 'Yes'.

And then we continued the game. At one point the bottle again ended up pointing towards me. I felt like the bottle was smirking at me knowing my

fate. This time, I chose 'dare' and my friends told me to do an exorcism walk to check if I were flexible. I was nervous and hesitated. My friends, glared at me and I accepted the challenge. I lay supine and bent my knees and raised my hand and kept them on the floor and started to walk like a spider. To be frank it felt weird and embarrassing and the whole world looked topsy-turvy. I stayed like that for two minutes and the other classmates began to arrive and then I saw a figure standing before me. At first, I was confused, but soon realised it was my class teacher. She had a confused look. I tried standing up, but miserably ended up on the ground. I groaned in pain and got up. I smiled awkwardly at her and she passed me a nervous smile. All had a good laugh. I nearly died of embarrassment and glared at my friends who apologised later. I learnt soon that everyone goes through such embarrassing moments, but never thought I would have to go through one myself! Still, I can't help laughing and feeling nostalgic about those good old days.



Jyothika J M, class VIII, Chinmaya Vidyalaya, Vazhuthacaud, Thiruvananthapuram



In pursuit of happiness

New Year 2022 started on a unique and intellectual note where all the teachers of **Sanatam Dharam, Pitampura** were asked to read a chapter from 'Even Happier', a gratitude journal by Tai Ben-Shahar. It was a great collective reading experience held virtually on



January 3 and 4 where teachers talked about the main idea in the chapter read by them and implementation of it in classroom and in individual's

life. Ajay Marwah, PGT mathematics, moderated the interactive session.

The principal Anita Sharma gave a befitting finale by summing it up and appreciated the teachers' contribution to complete it with wonderful interpretations and remarkable ideas. The input given by each teacher was an eye-opener and it will go a long way to make teachers' and students' life happier.

Catch a bird's eye view, enjoy freedom

Iwish I were a bird, as that would make me the most mobile living being on the planet. I can effortlessly take to the skies, reach up the hills or glide above the seas. I would feel more powerful than humans, who cannot fly without the assistance of a machine. My field of vision is something that humans have phrased as 'bird's eye view', which is an acknowledgement of our ability to see things in a manner that even humans cannot. My freedom of movement is unrestricted, be it day or night. I can fly long distances in search of food or favourable climate. Nature has blessed me with a greater ability to adapt to changing habitat than most animals. I can easily build my home in a variety of surroundings. I can survive on a diverse diet ranging from fruits, nuts, grains, fish, meat etc. In olden times, I was of great assistance to human beings in carrying messages too.

Shruti V, class VI, Gregorian Public School, Ernakulam



IF I WERE A BIRD

FIRMINO, SALAH FIRE LIVERPOOL

2-0 win at Inter Milan puts team in commanding position for CL

Liverpool took a firm grip on their Champions League tie with Inter Milan as late goals from Roberto Firmino and Mohamed Salah earned them a 2-0 victory in their last-16 first leg on Wednesday.

RESILIENT DISPLAY

Inter had the better of the first-half chances, but Juergen Klopp's side were resilient if not at their very best as they comfortably held the hosts at bay before inflicting two damaging blows on their opponents. Having struggled to create many opportunities, Klopp rang the changes in the second half, and one of those substitutes came up trumps, with Firmino flicking home from a corner to break the deadlock in the 75th minute.

With their resistance broken, the errors started to creep in for Inter and Salah pounced when they failed to clear a long ball into the box to put the game to bed seven minutes from time. Salah, aided by a slight deflection, stroked home the second after Virgil van Dijk had knocked down Trent Alexander-Arnold's long ball to seal the win.

The Egyptian has scored in each of his last eight away appearances in the Champions League, the second-longest ever such run by a single player, after Cristiano Ronaldo between 2013 to 2015.

Even with the away goals rule no longer in force, the victory puts the 2019 Champions League winners in a commanding position ahead of the

return leg on March 8 at Anfield.

Liverpool have won all seven of their Champions League matches this season, extending what is their longest ever winning run in Europe's elite club competition.

COSTLY WASTEFULNESS

Inter, back in the Champions League knockout stages for the first time in a decade, started brightly in front of a raucous crowd, unhindered by their reduced numbers as a result of COVID-19 restrictions.

Argentine striker Lautaro Martinez shot wide early on from distance, firing against the crossbar when afforded too much time in the penalty area.

Liverpool had plenty of efforts at goal in the first half, but struggled to create that killer opening, with Sadio Mane's header from a free kick that went just over as close as they came. There was not much improvement after the break from Liverpool, with Inter's final pass deserting them when it mattered most.

"This performance should give us plenty of confidence because we played a great game," Inter coach Simone Inzaghi said.

"We did not deserve to lose but that's football. I think we can be proud because we played a great game against one of the best teams in Europe." REUTERS

COMAN RESCUES BAYERN MUNICH

■ Kingsley Coman scored late to salvage a 1-1 draw for Bayern Munich at Salzburg in the first leg of their Champions League round of 16 meeting.

■ Bayern was forced to push hard after Junior Chukwubuike Adamu's 21st-minute opener for the Austrian champions. Coman equalized in the last minute to prevent the Bavarian powerhouse from slumping to its second consecutive.

■ Salzburg was playing in the Champions League knockout phase for the first time, and the home team showed no sign of fear against the six-time European champion. The 20-year-old Adamu, playing due to an injury to Noah Okafor in the 12th, eluded Niklas Süle and curled his shot inside the right post after a long ball from Mohamed Camara found Karim Adeyemi on the right wing. "In the end it feels like a defeat. But 1-1 is

something to be proud of," Adeyemi said. "We're ready for the next game."

■ Bayern hosts Salzburg for the second leg on March 8.



Roberto Firmino



Mohamed Salah

Photo: REUTERS

Photo: REUTERS

Kingsley Coman

Photo: REUTERS

INDIA EYE VICTORY AGAINST WI

2nd T20I: Team hoping that Virat Kohli will regain his form

Clinical in most aspects of the game so far, India will now hope that star batter Virat Kohli also regains his form when they take on a struggling West Indies in the potentially series-deciding second T20 International on Friday.

The touring West Indies side has been far from being at its best and has failed to trouble the hosts in any of the matches so far.

Challenge for India

After being outclassed 0-3 in the ODI leg in Ahmedabad, the Kieron Pollard-led team was expected to give India some challenge in its favourite T20 format, especially after a 3-2 win over England in its last series at home. But they hardly managed to trouble the hosts in the first T20I, going down by six wickets.

Another win and it will be a third successive series win for Rohit Sharma after being named full-time captain for Team India.



Photo: PTI

Need bigger knock

The only concern for India is Kohli's form and he would definitely want a bigger knock than the scores of 8, 18, 0, and 17 so far in the assignment. Rohit is confident he will come good and has asked critics and media to spare him the constant scrutiny.

Going hard

Rohit knows the importance of going hard in the powerplay, which was in full display in his 19-ball 40 when he took Odean Smith to the cleaners in an over that conceded 22 runs. With Ishan Kishan struggling to get going at the other end, Rohit made the bulk of the 58 runs India scored in the powerplay, which meant they never fell behind the 158-run chase despite losing three wickets in the middle.

Thanks to Rohit's innings at the top,

things did not go much out of India's reach as Suryakumar Yadav and Venkatesh Iyer applied themselves beautifully to seal the chase.

With India opting for a six-bowler combination featuring pace bowling all-rounder Venkatesh, in-form batter Shreyas Iyer had to sit out of the opening game.

Fit-again Pollard

Pooran and a fit-again skipper Kieron Pollard stepped up the accelerator in the last five overs, scoring 61 runs to lift their total to 157/7. But it proved to be 15-20 runs short, bringing the focus back on their middle over struggles when debutant Indian leg-spinner Ravi Bishnoi made it difficult for the visitors.

With Holder back in business and Pooran and Pollard beginning to look at their ominous best, the West Indies would fancy their chances to keep the series alive. AGENCIES

SQUADS:

INDIA: Rohit Sharma (captain), Ishan Kishan, Virat Kohli, Shreyas Iyer, Surya Kumar Yadav, Rishabh Pant (wicket-keeper), Venkatesh Iyer, Deepak Chahar, Shardul Thakur, Ravi Bishnoi, Yuzvendra Chahal, Mohammed Siraj, Bhuvneshwar Kumar, Avesh Khan, Harshal Patel, Rituraj Gaikwad, Deepak Hooda, Kuldeep Yadav and Harpreet Brar.

WEST INDIES: Kieron Pollard (captain), Nicholas Pooran (vice-captain), Fabian Allen, Darren Bravo, Roston Chase, Sheldon Cottrell, Dominic Drakes, Jason Holder, Shai Hope, Akeal Hosein, Brandon King, Rovman Powell, Romario Shepherd, Odean Smith, Kyle Mayers, Hayden Walsh Jr.

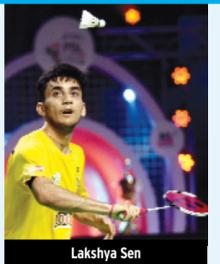
BADMINTON ASIA CHAMPIONSHIP: INDIA WIN AGAINST HONG KONG

The Indian men's team, led by world championship bronze medalist Lakshya Sen, secured a 3-2 win over Hong Kong in group A to keep its slim hopes alive of making the knockout stage at the Badminton Asia Team Championships on Thursday.

The crushing 0-5 defeat against Korea in their opening match has made life difficult for India as they are currently at the third spot in group A, just above Hong Kong, with one win and one loss.

Three-time defending champions Indonesia and Korea are currently ahead in the race to qualify from group A.

World no 13 Lakshya started the proceedings, thrashing world no 17 Lee Cheuk Yiu, a silver medallist at 2013 Asian Youth Games, 21-19 21-10 in 35 minutes to



Lakshya Sen

give India a good start.

Hong Kong's Law Cheuk Him and Lee Chun Hei Reginald notched up a thrilling 20-22 21-15 21-18 win over Manjit Singh Khwairakpam and Dingku Singh Konthoujam in the doubles.

However, the men's team will have to claim an outright win against title holders Indonesia on Friday. PTI

QUIZ TIME!

Q1: Which state of India houses the Rajiv Gandhi International cricket stadium?

- a. Andhra Pradesh
b. Telangana
c. Kerala
d. Tamil Nadu

Q2: How many times did India win the "Cricket World Cup champion" title?

- a. 1 b. 2 c. 3 d. 4

Q3: Which of the following stadiums in India was the

first to host a Test match in Independent India?

- a. Gymkhana Ground, Mumbai
b. Feroz Shah Kotla, Delhi
c. Eden Gardens, Kolkata
d. M A Chidambaram Stadium, Chennai

Q4: On which of the following courts is the Chennai Open played?

- a. Clay court
b. Grass Court
c. Hard Court
d. Carpet Court

Q5: How many overall centuries has Mithali Raj scored?

- a. 2 b. 7 c. 8 d. 10



Mithali Raj

Photo: GETTY IMAGES

Q6: When did the World Chess Championship begin officially?

- a. 1946
b. 1925
c. 1899
d. 1886

Q7: In Queen's Baton Relay, the Baton carries a message from whom?

- a. Queen Elizabeth II
b. Prince Charles
c. Prince Harry
d. Duke of Edinburgh

Q8: Which was the official song of the 2018 Commonwealth Games?

- a. Days of Gold
b. Welcome to Earth
c. Dreams and More
d. All are One

Q9: In which year did the first-ever overseas cricket tour?

- a. 1853
b. 1855
c. 1857
d. 1859

ANSWERS: Q1: b. Telangana Q2: b. 2
Q3: b. Feroz Shah Kotla, Delhi
Q4: c. Hard Court Q5: c. 8 Q6: d. 1886
Q7: a. Queen Elizabeth II
Q8: b. Welcome to Earth Q9: d. 1859