

VOLUME: I, ISSUE: 2, OCTOBER TO MARCH, 2018-2019

## IMAGINATION

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Captivated in the world of limits, Tortured by the mistakes she did, This was what she had thought. But, alas!

She was wrong.

She had strangled herself in a dreadful world,
"THE WORLD OF LIMITS."

Everything she did had a limit.

Something always held her back:

Everything the strangle of the strang

Fear that she would fail,
Fear that she would lose
To cope up with the rest.
She was in despair
Like a pirate stranded in a storm!

Many could have helped her
To fight against her fears.
But she was the only one
Who could find the key;
To unleash herself from that lonely world.
Though guided to find the right path,
She was again the only one to decide.
She had to find what held her back.

At last she found it:

Limit.

But how would she fight it back? Endless thoughts knocked her mind.

The key to her cage Was the majestic, indefinable, unending and bizarre: IMAGINATION!

~ Ayumi Baruwa ~ CLASS: VIII - A







#### **SVS** Review



## Shiksha Valley School, Newsletter (October to March, 2019-20)

#### Dear Parents,

Quality time spent with children is like an investment in a bank-the more you invest the more interest you get. Teachers and parents are the two Banks in a student's life; their balance of love and care change the life of student. Just as breathing is essential to survive, similarly loving the child/student is essential for parents and teachers. No one tell you to breathe; similarly no one will tell you to love your children. Parenting/teaching is an art, if you know it you succeed. We as teachers and parents need to say no to negative comments on children. We need to come up with new ideas of bringing up children at home as well as in school. Children need love even when they do not deserve it.

Open communication, mutual respect and advice are the best ways to deal with children. When they come up with new idea or suggestion, we do not take it seriously, because we think they are not capable of thinking and our ego comes in the way. We need to remember that the youth today is full of energy, ideas, imagination and creativity. Embrace creativity as part of learning. Teachers and parents must always encourage creativity of a child. Creativity comes from imagination and open communication. It's important to foster imagination in our children.

S.P.Suresh



S.P.Suresh

#### **EVENTS**







He Asan also gave a moving portrayal of maternal love and the conflicts while performing one's duties (Dharma), in a solo performance of "PoothanaMoksham" at the Kanoi Arts & Science College, Dibrugarh. Nandakumaran Asan also conducted a delightful Abhinaya workshop at the Shikhsa Valley School for senior students and teachers, to help them improve expression and communication skills.

The Shiksha Valley School, Dibrugarh, also organised an enchanting performance of "Sattriya Dance", in honour of the respected guests from Kerala. Sattriya Dance is the renowned Assamese classical dance, developed by Assam's patron Saint, SrimantaSankardeva. Applauding the young Sattriya girl-dancers, Asan pointed to them the importance of daily practice and physical fitness in their lives.

#### Kathakali Performance & Workshop



Renowned Guru Kottakkal Nandakumaran Asan from Kerala performed Kathakali at Shiksha Valley School on 2nd October 2018. He acted the role of 'Kannagi' in the play. The name 'Kannagi', so far familiar to the people of south India has suddenly won the hearts of art & dance lovers of Dibrugarh. Asan projected the heroic life of an ordinary woman rising up against injustice perpetrated by a ruler.

'Pacha', 'Kathi', 'Minukku', and 'Vellathaadi' thrilled audience, even young children, during his portrayal of Kannagi in "Madura Dahanam". The Guru demonstrated eloquently the bhavas (emotions) like shock, intense grief and anguish of Kannagi due to the terrible loss of her husband as also her surging anger against injustice by the King. Madura Dahanam was also staged at the Oil India Ltd (OIL) Officers' Club at Moran town, where Asan's scintillating abhinaya, won all hearts.



#### **EVENTS**



## International AIMER Conference in Panjim, Goa



16 member delegates including two teachers from Shiksha Valley School participated in the 4th International AIMER conference on Mathematics education atPanjim, the capital city of Goa, from 4th January to 7th January 2019 at Hotel Fidalgo. Top schools from across the country were invited to make their paper presentations on Mathematics. Also, a galaxy of Mathematicians, Math Teachers and Mathematics enthusiasts attended the conference and made their paper presentations on the various branches of Mathematics.



A paper themed 'Poetry and Math – the inextricable link' was presented by Debolina C. Bakshi, representing Shiksha Valley School. The conference was the first such experience of the Shiksha Valley students and they returned enriched with valuable knowledge.

#### **Annual Sports**



The playground of Shiksha Valley School was filled with the atmosphere of zest, euphoria and frolic on 29th January 2019 to 2nd February 2019 as the school celebrated its "Annual Sports Meet – 2019". The sports day commenced by the felicitation of the Chief Guest, Shri. Basant Kr Agarwalla, Chairman of the Shiksha Valley School. The function began with March Past and the Chairman hoisted the school flag. The sports meet was declared open and the oath was administered to participate in the sports day with true sportsman spirit.









The 100m race began and the air was filled with cheering and encouragement for the young athletics. It was followed by 'Relay' and many more.

The winner of different events i.e. 100m, shot-put, long jump, discuss, High Jump, RELAY were given medals and certificates.

### **CELEBRATIONS**



#### Children's Day



Children's Dayholds a special place for everyone. The students and teachers of Shiksha Valley School celebrated the occasion with utmost joy and excitement on 14th November 2018. The teachers took charge of the students' roles by conducting the Assembly which included the morning prayer and an inspiring thought. Few role plays was conducted by student and teacher groups as a part of the celebrations.









The importance and significance of this special day was also explained to the young children. There were a lot of surprises for the children too. There were some special performances by the teachers which was highly applauded by the young ones and the students were overwhelmed. It was a day happily spent and children went back with happy memories.

#### Saraswati Puja



Saraswati Puja was celebrated on 10th February 2019 with full devotion at the school campus. For an educational institution, it is one of the most important festival. This Puja was attended by the students, staff and parents of the school.



The puja was done with full zeal and devotion. Children performed devotional dances and songs on the special stage erected at the school courtyard.



#### **CELEBRATIONS**



# Netaji Jayanti



Shiksha Valley School paid homage to Netaji Subhash Chandra Bose on the occasion of his birthday on 23rd Jan 2018. Along with patriotic song teachers and students paid floral tribute to the portrait of the great patriot of our country.





#### Social Science Exhibition:



On 31st January 2019, Shiksha Valley School gave everyone a chance to see our country's different customs in an exhibition aptly called 'Window to the Heritage'. Students and teachers put in their best efforts to showcase a myriad of customs from Nort East to West & North to South.. Students dressed up as natives or famous personalities from the states they represented and took part in various cultural events.. Everywhere the eyes were greeted with sparkling colours and the ears were soothed with beautiful rhythms.



Students & teachers exhibited the cultures of India and the various festivals celebrated during different seasons. Enthusiasm was high among the little ones to show off their work to their friends. The efforts taken in the festive displays & cultural events by students and teachers were highly appreciated by one and all!!

It was a brilliant learning experience for the students as they got an opportunity to live in different state cultures for a day.





#### **EXPLORE**



#### Republic day

Our school celebrated India's 70th Republic Day with great éclat. The students took pride in glorifying and celebrating the spirit of unity. Our Principal hoisted the National flag, the students saluted the National flag and pledged to up hold the honour and integrity



The students brought the stage alive with their passion and love of the motherland through their speech, Patriotic song and dances



The school campus reverberated with patriotic favour and enthusiasm by our school children. The celebration came to an end by singing the National anthem.



#### Nano is too Big

A workshop on applications of Nano Technology titled "Nano is too big" was organised on 14th December 2018 at Shiksha Valley School for Class-7 and 8 students. Dr.Yashwant Pathak from University of South Florida conducted the workshop.

#### Highlights of the workshop:

Though nanotechnology is a relatively new science, it already has numerous applications in everyday life, ranging from consumer goods to medicine to improving the environment.

#### Medicine

One application of nanotechnology in medicine currently being developed involves employing nanoparticles to deliver drugs, heat, light or other substances to specific attracted to diseased cells, which allowdirect treatment of those cells. This technique reduces damage to healthy cells in the body and allows for earlier detection of disease. For example, nanoparticles that deliver chemotherapy drugs directly to cancer cells are under development.

#### **Electronics**

Nanoelectronics holds some answers on expanding the capabilities of electronics devices can be expanded while reducing their weight and power consumption. These include improving display screens on electronics devices and increasing the density of memory chips. Nanotechnology can also reduce the size of transistors used in integrated circuits. One researcher believes it may be possible to put the power of all of today's present computers in the palm of your hand.

#### **IMPRESSIONS**



## Consumer Products

Nanotechnology has already found its way into numerous consumer products you use every day, from clothing to skin lotion. They include:

- Silver nanoparticles in fabric that kill bacteria making clothing odor-resistant.
- Skin care products that use nanoparticles to deliver vitamins deeper into the skin
- Lithium ion batteries that use nanoparticle-based electrodes powering plug-in electric cars
- Flame retardant formed by coating the foam used in furniture with carbon nanofibers.

#### **Sporting Goods**

If you're a tennis or golf fan, you'll be glad to hear that even sporting goods have been improved by nanotechnology. Current nanotechnology applications in the sports arena include:

- Increasing the strength of tennis racquets by adding nanotubes to the frames which increases control and power when you hit the ball.
- Filling any imperfections in golf club shaft materials with nanoparticles; this improves the uniformity of the material that makes up the shaft and thereby improving your swing.
- Reducing the rate at which air leaks from tennis balls so they keep their bounce longer.

#### Nano is too Big



#### **Environment**

Nanotechnology is being used in several applications to improve the environment. This includes cleaning up existing pollution, improving manufacturing methods to reduce the generation of new pollution, and making alternative energy sources more cost effective. Potential applications include:

- Cleaning up organic chemicals polluting groundwater. Researchers have shown that iron nanoparticles can be effective in cleaning up organic solvents that are polluting groundwater. The iron nanoparticles disperse throughout the body of water and decompose the organic solvent in place. This method can be more effective and cost significantly less than treatment methods that require the water to be pumped out of the ground.
- Generating less pollution during the manufacture of materials. Researchers have demonstrated that the use of silver nanoclusters as catalysis can significantly reduce the polluting byproducts generated in the process used to manufacture propylene oxide. Propylene oxide is used to produce common materials such as plastics, paint, detergents and brake fluid.
- Increasing the electricity generated by windmills. Epoxy containing carbon nanotubes is being used to make windmill blades. The resulting blades are stronger and lower weight and therefore the amount of electricity generated by each windmill is greater.
- Producing solar cells that generate electricity at a competitive cost. Researchers have demonstrated that an array silicon nanowires embedded in a polymer results in low-cost but high-efficiency solar cells. This may result in solar cells that generate electricity as cost effectively as coal or oil.

### **WORKSHOPS**



#### **Art & Craft Workshop**

SVS Dibrugarh organized following Workshops during March – April annual vacation days









#### **Dance workshop**

Dance workshop held from 18th to 28th March 2019. Children displayed fabulace performance on the concluding day of the workshop which was held on the guidance of Smt. Mayuri Das.









#### **Cricket Coaching**



A Cricket coaching workshop was held from 18th to 28thMarch at the School Cricket ground Students from various classes participated in the event and impend their skill to hand balls in different swing there was an interschool Cricket match between various houses on the Concluding day of the workshop.





## GLIMPSES OF SVS HOSTEL



















## A HOME AWAY FROM HOME

